

File no. 16409

Index no. 8771

**Minutes of the Extraordinary Shareholders' Meeting of the listed company
REPUBLIC OF ITALY**

In the year 2021 (two thousand and twenty-one),
on this day 19
in October

in Milan, via Agnello no. 18.

I, the undersigned **Carlo Marchetti**, notary public in Milan,
registered in the Roll of Notaries of Milan, on request - through
Gustavo Denegri, Chairman of the Board of Directors - of the listed
joint-stock company

"DiaSorin S.p.A."

with registered office in Saluggia (Vercelli), via Crescentino
snc, share capital EUR 55,948,257.00 fully paid-up, tax code and
registration number with the Vercelli Register of Companies:
13144290155, registered with the Vercelli Economic and
Administrative Register no. 180729 ("**DiaSorin S.p.A.**" or the
"Company"),

have drawn up and signed, pursuant to Article 2375 of the Civil
Code, the minutes of the Extraordinary Shareholders' Meeting of
the aforesaid Company, held also by electronic means pursuant to
Article 106 of Law Decree 18 of 17 March 2020, on

4th (fourth) October 2021 (two thousand and twenty-one)

in accordance with the notice indicated below, to discuss and
resolve on the Agenda also indicated below.

In meeting the request, I acknowledge that the account of the
proceedings of the aforesaid Extraordinary Shareholders' Meeting,
which I, notary public, attended at my office in Milan, Via Agnello
18, without interruption, is as follows.

The Extraordinary Shareholders' Meeting was chaired, in accordance
with the Articles of Association, by Gustavo Denegri
(appropriately identified) who, at 11 a.m., declared the meeting
open, noting that it had been convened to discuss and resolve on
the following

Agenda

1. *Authorisation of the convertibility of the equity-linked bond issue
called "€500,000,000 Zero Coupon Equity Linked Bonds due 2028" and a
divisible capital increase, excluding pre-emption rights, to service said
bond issue, by issuing ordinary shares. Related resolutions.*

With the consent of those present, the **Chairman** therefore
instructed me, notary public, to take the minutes of the
Extraordinary Shareholders' Meeting and made the following
preliminary announcements:

- pursuant to Article 106, paragraph 4 of Decree Law 18/2020,
converted into Law 27/2020, on "Measures to strengthen the National
Health Service and provide economic support for families, workers
and businesses related to the epidemiological emergency caused by
COVID-19", as most recently referred to in Article 3, paragraph
6 of Decree Law 183/2020, converted into law with amendments by
Law 21 of 26 February 2021 (the "Decree"), the Company opted to
indicate in the notice convening the meeting that participation
in the Meeting by parties entitled to vote would be exclusively
through the designated representative, and that the Directors and

Statutory Auditors as well as other parties entitled by law (including the designated representative), other than those entitled to vote (who had to grant proxy to the designated representative) could attend the Shareholders' Meeting by means of telecommunications that would ensure their identification.

- the Company provided instructions for attending the Shareholders' Meeting by telecommunication to interested parties: therefore, all participants (including the Chairman) would take part by video call;

- the following persons would take part in the meeting by video call:

(i) for the Board of Directors, the directors Michele Denegri (Deputy Chairman), Giuseppe Alessandria, Giancarlo Boschetti, Roberta Somati, Monica Tardivo, Tullia Todros, Fiorella Altruda, Stefano Altara, Franco Moscetti, Luca Melindo, Francesca Pasinelli, Elisa Corghi;

(ii) for the Board of Statutory Auditors: Monica Mannino (Chair), Ottavia Alfano and Matteo Michele Sutera, the directors Carlo Rosa and Chen Menachem Even were absent excused;

- the notice convening the Shareholders' Meeting, pursuant to Article 8 of the Articles of Association, was published in accordance with law on the Company's website and, as an excerpt, in the daily newspaper "La Stampa" on 2 September 2021; no request to supplement the agenda was received by the Company and no new proposal for a resolution was submitted, in accordance with law;

- the share capital of EUR 55,948,257.00, fully subscribed and paid-up, was divided into 55,948,257 ordinary shares with a par value of EUR 1.00 each. Each ordinary share conveyed the right to cast one vote, exception made for 27,944,791 shares that had increased voting rights (in the ratio of two voting rights for each share); on the basis of the results received from intermediaries, the total number of votes, taking into account shares with increased voting rights, was equal to 83,893,048;

- on the date of the Shareholders' Meeting, the Company held 1,165,200 treasury shares for which the right to vote was suspended, it being understood that the shares would still be counted for the purpose of calculating the quorum for the present meeting as provided for by Article 2357-ter, paragraph 2, of the Civil Code;

- with reference to significant shareholdings pursuant to Article 120 of the Consolidated Law on Finance, the Company did not qualify as an "SME" pursuant to Article 1, paragraph 1, letter w-quater.1) of the Consolidated Law on Finance and, therefore, the threshold for the disclosure of relevant shareholdings pursuant to Article 120 of the Consolidated Law on Finance was equal to 3% of the share capital with voting rights (Article 120, paragraph 2, first sentence, Consolidated Law on Finance); information on the shareholdings of shareholders directly or indirectly owning voting shares above the threshold of 3% of the ordinary share capital was therefore provided, according to the results of the Register of Shareholders supplemented by the communications received pursuant to Article 120 of the Consolidated Law on Finance and other

information available to the Company:

Significant Shareholders of DiaSorin S.p.A.

- Finde SS (also through IP Investimenti e Partecipazioni S.r.l. and Finde S.p.A.) - Number of Shares: 25,163,454 - Number of voting rights: 50,326,908 - % share of voting rights: 59.989;
- Rosa Carlo (also through Sarago S.r.l. and Sarago 1 S.r.l.) - Number of Shares: 4,679,214 - Number of voting rights: 7,081,746 - % share of voting rights: 8.441;
- the Company was not aware of the existence of shareholders' agreements pursuant to Article 122 of the Consolidated Law on Finance;
- the Company, in compliance with the provisions of Article 106 of Decree Law 18/2020, indicated, in the notice convening the meeting, that participation in the Meeting by parties entitled to vote would be exclusively through the designated representative ("DR"), pursuant to Article 135-undecies of the Consolidated Law on Finance and the aforementioned Decree Law 18/2020;
- the Company appointed the Trust Company "SPAFID" S.p.A. (hereinafter also "**SPAFID**") as the representative for assigning proxies and the related voting instructions pursuant to Article 135-undecies of the Consolidated Law on Finance and made the proxy assignment form available on its website;
- as also specified in the notice convening the meeting, it was also possible to give the RD proxies or sub-proxies pursuant to Article 135-novies of the Consolidated Law on Finance, as an exception to Article 135-undecies, paragraph 4, of the Consolidated Law on Finance, using the specific form made available on the Company's website. SPAFID was present, represented by Michele Marveggio;
- the compliance of the proxies issued by the shareholders to the RD pursuant to Articles 135-undecies and 135-novies of the Consolidated Law on Finance was verified, and that **1,947** parties entitled to vote took part, through proxies to the RD, for a total of **8,135,215** shares (of which **27,944,735** shares with increased voting rights), for an overall total of **76,079,950** votes, equal to **90.687%** of the voting rights, taking into account the shares with increased voting rights;
- updated information on voting shares and shares that had not given voting instructions would be provided during the Meeting, prior to each vote;
- voting would take place through a declaration of the RD, specifying the votes in favour, against or abstaining, as well as the number of shares for which temporary absence from the meeting would be requested (non-voting shares);
- the summary list, containing the names of the shareholders voting for, against or abstaining, with the relative amounts of shares, as regards individual motions, would be attached to the minutes of the Meeting;
- no applications were received pursuant to Article 127-ter of the Consolidated Law on Finance.

The **Chairman** formally declared the Shareholders' Meeting duly established as an extraordinary session and suitable for resolving on the agenda, proposing, in the absence of any opposition, to omit

the reading and explanation of related documentation made available in accordance with law on the Company's website, at the same time as the notice of availability distributed with Borsa Italiana.

Moving on to the discussion of the **first and only point on the agenda**, the **Chairman** noted that the Shareholders' Meeting had been convened by the Board of Directors to discuss and resolve on the proposal to authorise the convertibility into DiaSorin ordinary shares of the equity-linked bond issue of a nominal amount of EUR 500,000,000 (five hundred million) reserved for qualified investors, called the "€500 million Zero Coupon Equity Linked Bonds due 2028", issued on 5 May 2021 maturing on 5 May 2028 (the "**Bond Issue**" or the "**Issue**") and, consequently, the proposal to increase the share capital, to service the Bond Issue, against payment and in separate issues, with the exclusion of pre-emption rights pursuant to Article 2441, paragraph 5, of the Civil Code, by a maximum amount of EUR 500,000,000 (five hundred million), including the share premium, to be paid up in one or more tranches by means of the issue of ordinary shares with regular dividend entitlement, having the same characteristics as the outstanding ordinary shares (the "**Capital Increase**"), stating that the purpose of the proposed Capital Increase was to enable the Company to issue ordinary shares according to the regulations of the Bond Issue. The above was presented more analytically in the explanatory report of the Board of Directors of the Company, drawn up pursuant to Article 125-ter of Legislative Decree 58/1998 and Article 72 of Consob Regulation no. 11971/1999 in compliance with Annex 3A, Schedule 3, of the Issuers' Regulation (attached to these minutes under "**A**"). This report - the purpose of which was to provide shareholders with an illustration of the proposed amendments to the articles of association and the reasons for them, presenting, in comparative form in two adjacent columns, the current text of Articles 3, 8, 9-bis, 11 and 18 of the articles of association and the proposed amendment to them - was made available to the public in the manner and within the time limits required by law, and was also included in the file "Explanatory reports and proposals for resolutions on the items on the agenda", which was in turn filed and made public within the time limits required by law.

Finally, Monica Mannino, on behalf of the entire Board of Statutory Auditors, declared and certified, pursuant to Article 2438, first paragraph, of the Civil Code, that the previously issued shares had been fully paid up.

On request of the **Chairman**, I, Notary Public, then read out the proposed resolution contained in the Board of Directors' Report on the first and only item on the agenda, as transcribed below. The **Chairman**, with no one intervening and no other parties present, put the proposal read out and transcribed below to the vote (at 11:20 a.m.), with the RD communicating the votes cast by said on the basis of the voting instructions received (**specifying, for this vote, that said held proxies for a total of 76,079,950 votes, equal to 90.687% of the voting rights, taking into account the shares with increased voting rights**):

"The shareholders' meeting of DiaSorin S.p.A., convened in extraordinary session,

- having examined the explanatory report of the Board of Directors;
- having acknowledged the main terms and conditions of the Bond Issue, as illustrated in the Directors' report and made available in full on the Company's website;
- having acknowledged the fairness opinion issued by the independent auditors pursuant to Article 2441 of the Civil Code and Article 158 of the Consolidated Finance Act - TUF;
- having regard to the certification of the Board of Statutory Auditors that the current share capital is fully paid up;

resolves

1. to provide for and authorise, pursuant to the Regulation, the convertibility of the equity-linked bond issue of a nominal amount of EUR 500,000,000 maturing on 5th (fifth) May 2028 (two thousand and twenty-eight), called the "€500 million Zero Coupon Equity Linked Bonds due 2028", and thus to approve the proposed Capital Increase in cash, against payment and in separate issues, excluding pre-emption rights pursuant to Article 2441, paragraph 5, of the Civil Code, for a maximum total nominal amount of EUR 2,370,411.00 (two million, three hundred and seventy thousand, four hundred and eleven), in addition to the share premium for a maximum EUR 497,629,589.00 (four hundred and ninety seven million, six hundred and twenty-nine thousand, five hundred and eighty-nine), to service the conversion of said Bond Issue, to be carried out on one or more occasions through the issue of ordinary shares of the Company, with regular dividend rights, in accordance with the criteria determined by the related Regulation. No fractional shares will be issued or delivered and no cash payment or adjustment will be made in lieu of such fractional shares;
2. to authorise the Chief Executive Officer to send, with the right to sub-delegate, a communication (the so-called "physical settlement notice") to Bondholders, as a result of which the possibility of converting the Bond into newly issued ordinary shares of the Company will be envisaged;
3. to establish that the unit price for the issue of the Conversion Shares of the Capital Increase (on the basis of which the number of Conversion Shares to be issued will be determined) shall be determined on the basis of the provisions contained in the Bond Issue Regulation referred to in point 1 of the Report and, therefore, be equal to Euro 210.9339 (two hundred and ten point nine, three, three nine), subject to adjustments and except for cases in which the relevant conversion price will be calculated according to the different methods indicated in the Bond Issue Regulation under point 1 of the Report; said unit issue price to be charged for the amount of EUR 1.00 (one) to share capital and for the remaining amount to the share premium;
4. to grant a mandate to the Board of Directors, and on its behalf to its legal representatives, to implement the above-mentioned Capital Increase, determining, *inter alia*, from time to time, in compliance with the provisions of the Regulations (i) the precise issue price of the shares, as well as, as a consequence of the determination of the issue price, (ii) the precise number of shares to be issued, and thus the precise exchange ratio, as necessary for the purpose of the timely application of the provisions and criteria provided for in the Bond Issue Regulations; it being understood that, should this Capital Increase not be fully subscribed by the deadline of 5th (fifth) May 2028 (two thousand and twenty-eight), the share capital shall be deemed to be increased by an amount equal to the subscriptions collected;
5. to introduce a new and additional paragraph at the end of Article 5 of the Articles of Association, with the following text: "The Extraordinary

Shareholders' Meeting of 4th (fourth) October 2021 resolved to increase the share capital in cash, against payment and in separate issues, with the exclusion of pre-emption rights pursuant to Article 2441, paragraph 5, of the Civil Code, for a maximum total nominal amount of EUR 2,370,411.00 (two million, three hundred and seventy thousand, four hundred and eleven), in addition to the share premium for a maximum of EUR 497,629,589.00 (four hundred and ninety-seven million, six hundred and twenty-nine thousand, five hundred and eighty-nine), to service exclusively the conversion of the Bond Issue made by the Company called the "€500 million Zero Coupon Equity Linked Bonds due 2028" to be carried out in one or more tranches by means of the issue of ordinary shares of the Company, with regular dividend entitlement, in accordance with the criteria set out in the related Regulation, on the understanding that the final date for subscription of the newly issued shares be set at 5th (fifth) May 2028 (two thousand and twenty-eight) and that, should the capital increase not have been fully subscribed by that date, it will be deemed to have increased by an amount equal to the subscriptions received and effective as from that date, with express authorisation for the directors to issue the new shares as and when they are subscribed. No fractional shares will be issued or delivered and no cash payment or adjustment will be made in lieu of such fractional shares";

6. to grant the Board of Directors - and, on its behalf, the Company's pro tempore legal representatives, also acting severally - all powers to implement the Capital Increase and to make the ensuing changes to Article 5 (five) of the Articles of Association, and to this end to carry out all formalities and disclosures required by law, to fulfil all formalities necessary for registration of the adopted resolution in the Register of Companies, accepting and introducing any non-substantial amendments, additions or deletions that may be required by the competent authorities, as well as any power to carry out the legal and regulatory requirements resulting from the adopted resolution".

The Shareholders' Meeting approved the resolution by majority vote.

75,973,001 votes in favour.

106,948 votes against.

1 vote abstaining.

As indicated in the attached details.

The **Chairman** proclaimed the result and, having completed the discussion of the agenda, thanked those present and declared the meeting ended at 11.25 a.m.

The following are attached to these minutes:

- the Explanatory Report of the Board of Directors on the first and only item on the agenda, under "**A**";
- the list of persons attending by proxy granted to the Designated Representative, indicating the shares held by each, with details of the votes, under "**B**";
- the Articles of Association incorporating the resolved amendments, under "**C**".

This document is signed by me, Notary Public, at 8:45

It consists of
four sheets written by mechanical means by a person I trust and
in my own hand, completed on fifteen pages and the sixteenth page
so far.

AL. "A" del 16/03/2021 di pag.



The Diagnostic Specialist

AUTORIZZAZIONE ALLA CONVERTIBILITÀ DEL PRESTITO OBBLIGAZIONARIO DI TIPO EQUITY-LINKED DENOMINATO "€500 MILLION ZERO COUPON EQUITY LINKED BONDS DUE 2028" E AUMENTO DEL CAPITALE SOCIALE IN VIA SCINDIBILE, CON ESCLUSIONE DEL DIRITTO DI OPZIONE, A SERVIZIO DEL CITATO PRESTITO OBBLIGAZIONARIO, MEDIANTE EMISSIONE DI AZIONI ORDINARIE – DELIBERAZIONI INERENTI E CONSEGUENTI

Signori Azionisti,

Il Consiglio di Amministrazione di DiaSorin S.p.A. ("DiaSorin" o la "Società") vi ha convocati in Assemblea straordinaria per discutere e deliberare in ordine alla proposta di autorizzare la convertibilità in azioni ordinarie DiaSorin del prestito obbligazionario *equity-linked* di importo nominale di Euro 500.000.000 (cinquecento milioni) riservato a investitori qualificati, denominato "€500 million Zero Coupon Equity Linked Bonds due 2028", emesso in data 5 maggio 2021 con scadenza 5 maggio 2028 (il "Prestito Obbligazionario" o il "Prestito") e, di conseguenza, la proposta di aumento del capitale sociale, a servizio del Prestito Obbligazionario, a pagamento e in via scindibile, con esclusione del diritto d'opzione ai sensi dell'art. 2441, comma 5, del codice civile, per massimi Euro 500.000.000 (cinquecento milioni), comprensivi di sovrapprezzo, da fibarsi in una o più volte mediante emissione di azioni ordinarie con godimento regolare, aventi le medesime caratteristiche delle azioni ordinarie in circolazione (l'"Aumento di Capitale").

L'Aumento di Capitale proposto ha dunque la finalità di consentire alla Società l'emissione di azioni ordinarie secondo la disciplina del Prestito Obbligazionario.

La presente relazione è diretta a illustrare la proposta di aumento di capitale ai sensi dell'art. 2441, comma 6, del codice civile, nonché dell'art. 72 del regolamento adottato con delibera Consob n. 11971 del 14 maggio 1999 (il "Regolamento Emittenti"), nonché dell'art. 125-ter del d.lgs. 24 febbraio 1998, n. 58 (il "TUF").

1 Caratteristiche dell'operazione

1.1 Motivazioni e destinazione dell'Aumento di Capitale

L'Aumento di Capitale si colloca nell'ambito dell'operazione di emissione del Prestito Obbligazionario, riservato a investitori qualificati (come definiti sulla base della regolamentazione vigente applicabile), italiani ed esteri, con esclusione degli Stati Uniti d'America o altre giurisdizioni in cui l'offerta o il collocamento delle obbligazioni sarebbero state soggette a specifiche autorizzazioni (di seguito, gli "Investitori Istituzionali") e con l'esclusione in ogni caso di qualunque offerta al pubblico indistinto (c.d. *retail*), la cui emissione è stata deliberata dal Consiglio di Amministrazione in data 27 aprile 2021, con il c.d. *pricing* definito in data 28 aprile 2021 ad esito della procedura di collocamento. Si riportano di seguito le principali caratteristiche e finalità del Prestito Obbligazionario.

1.2 Caratteristiche e finalità dell'emissione del Prestito Obbligazionario

L'emissione delle obbligazioni (le "Obbligazioni"), nonché i principali termini e caratteristiche del Prestito Obbligazionario, hanno formato oggetto di approvazione da parte del Consiglio di Amministrazione in data 27 aprile 2021. Il collocamento del Prestito Obbligazionario è avvenuto in data 28 aprile 2021 e il c.d. *pricing* è stato definito il giorno stesso.

L'importo del Prestito Obbligazionario è pari a Euro 500 milioni.

L'operazione di collocamento del Prestito Obbligazionario è stata rivolta ad Investitori Istituzionali specializzati in strumenti *equity-linked* in ragione, da un lato, della complessità delle caratteristiche finanziarie proprie del Prestito, le quali, per loro natura, richiedono un apprezzamento da parte di investitori in possesso di elevate cognizioni tecniche e, dall'altro, della volontà di garantire il buon esito dell'operazione in tempi

brevi, non compatibili con i requisiti e la tempistica di collocamento presso altre categorie di investitori, compresi gli investitori c.d. *retail*. L'offerta del Prestito Obbligazionario a Investitori Istituzionali ha consentito il reperimento tempestivo di risorse finanziarie dal mercato dei capitali non bancari, permettendo alla Società di usufruire delle opportunità offerte dal favorevole contesto di mercato e delle condizioni del collocamento derivanti dalle caratteristiche *equity-linked* del Prestito Obbligazionario. Il Consiglio di Amministrazione ritiene che l'operazione di emissione del Prestito Obbligazionario risponda all'interesse della Società, che ha perfezionato una raccolta sul mercato di mezzi finanziari a condizioni favorevoli in termini sia di costo, sia di durata.

Nel decidere di procedere all'emissione del Prestito – con conseguente proposta, in questa sede, di approvare ai sensi dell'art. 2441, comma 5, del codice civile, l'Aumento di Capitale – il Consiglio di Amministrazione ha riconosciuto in particolare i vantaggi descritti di seguito:

- (a) la possibilità di beneficiare tempestivamente di finestre di mercato favorevoli non appena disponibili, attraverso un collocamento rapido presso gli Investitori Istituzionali, con un mercato di riferimento, in termini di platea di investitori, compatibile con l'ammontare ipotizzato ed una tempistica di esecuzione rapida;
- (b) i tempi di esecuzione estremamente rapidi, che hanno consentito la minimizzazione dell'esposizione al rischio di mercato per la Società rispetto a strumenti alternativi, quali ad esempio l'emissione di un prestito obbligazionario non convertibile, un finanziamento sindacato, un aumento di capitale con diritto di opzione. Nel bilanciamento fra certezza delle condizioni di emissione da un lato, e riconoscimento del diritto d'opzione dall'altro, si è privilegiato il primo aspetto, ritenendo che la scelta risponda al meglio agli interessi degli azionisti, poiché consente alla Società di emettere al miglior prezzo possibile un numero relativamente contenuto di nuove azioni qualora, ovviamente, ricorrono le condizioni di conversione;
- (c) il reperimento di fondi a condizioni favorevoli di costo e durata, anche in considerazione delle caratteristiche *equity-linked* delle Obbligazioni;
- (d) il collocamento di capitale a premio del 47,5% rispetto al prezzo medio ponderato (VWAP) delle azioni ordinarie DiaSorin rilevato in data 28 aprile 2021 tra l'avvio del collocamento e la determinazione del prezzo del collocamento, là dove un aumento del capitale con diritto d'opzione – come da prassi di mercato – si sarebbe dovuto realizzare a sconto;
- (e) una più ampia diversificazione delle risorse finanziarie e degli investitori;
- (f) il rafforzamento della posizione di liquidità della Società alla luce dell'operazione di acquisizione della società Luminex Corporation.

L'Aumento di Capitale che il Consiglio di Amministrazione sottopone all'approvazione dell'Assemblea si inserisce pertanto nel contesto dell'emissione del Prestito Obbligazionario e in esso trova giustificazione l'interesse della Società all'esclusione del diritto d'opzione.

La disciplina del Prestito Obbligazionario, contenuta nel Trust Deed, inclusivo dei Terms & Conditions (il "Regolamento", consultabile all'indirizzo Internet <https://diasoringroup.com/en/investors/financial-corner/bond>) prevede che, a seguito dell'approvazione dell'Aumento di Capitale, DiaSorin emetta una apposita comunicazione per gli obbligazionisti, a valle della quale tutte le eventuali conversioni di Obbligazioni verranno regolate in azioni ordinarie della Società (le "Azioni di Compendio"). Qualora invece l'Aumento di Capitale non dovesse essere approvato entro il 31 dicembre 2021 (la "Long-Stop Date"), le Obbligazioni non potranno essere convertite in Azioni di Compendio e DiaSorin avrà il diritto di procedere al rimborso anticipato del Prestito con le modalità nel seguito descritte (si veda la parte relativa al "Rimborso anticipato" nel successivo paragrafo 1.3); qualora la Società non proceda al rimborso anticipato, il Prestito Obbligazionario proseguirà ed eventuali conversioni su richiesta dei titolari delle Obbligazioni saranno regolate in denaro durante il c.d. *settlement period* sulla base del valore attribuito alle azioni sottostanti ciascuna Obbligazione, secondo formule predefinite meglio specificate nel Regolamento (c.d. *cash alternative amounts*).

1.3 Finalità dell'Aumento di Capitale a servizio della conversione del Prestito Obbligazionario

Il Regolamento prevede che, qualora l'Assemblea non approvi l'Aumento di Capitale a servizio della conversione delle Obbligazioni entro la Long Stop Date, la Società possa procedere al rimborso anticipato integrale del Prestito Obbligazionario con pagamento in denaro di un importo pari al maggiore tra (i) il 102% dell'importo nominale delle Obbligazioni e (ii) il 102% del c.d. *fair value* ("valore di mercato") delle Obbligazioni.

Qualora l'Assemblea deliberi di autorizzare la convertibilità del Prestito Obbligazionario e

conseguentemente di aumentare il capitale a servizio della conversione del Prestito Obbligazionario, la Società sarà tenuta ad emettere una apposita comunicazione per gli obbligazionisti (la **"Physical Settlement Notice"**), per effetto della quale agli stessi verrà attribuito, dalla data ivi specificata (la **"Physical Settlement Date"**) – e in ogni caso non prima di 10 giorni e non oltre 20 giorni di mercato aperto sulla borsa di Milano decorrenti dalla Physical Settlement Notice – il diritto di conversione in azioni ordinarie della Società dalla Physical Settlement Date sino al settimo giorno antecedente alla data di scadenza del Prestito Obbligazionario secondo i termini e le limitazioni previste dal Regolamento.

L'eventuale conversione delle Obbligazioni in azioni ordinarie consentirà alla Società di rafforzare la propria struttura patrimoniale e di diversificare quella finanziaria, riducendo al contempo l'esposizione finanziaria determinata dall'operazione di acquisizione di Luminex Corporation, nonché di ampliare la compagine azionaria, con l'ingresso nel capitale di Investitori Istituzionali, aumentando in tal modo la percentuale di flottante e agevolando, così, gli scambi del titolo, favorendone la liquidità.

Per le ragioni sopra esposte, il Consiglio di Amministrazione ritiene nel pieno interesse della Società che le Obbligazioni possano essere convertite in azioni ordinarie della Società. Come sopra evidenziato, le motivazioni dell'esclusione del diritto di opzione, ai sensi dell'art. 2441, comma 5, del codice civile, in relazione al proposito Aumento di Capitale riflettono le stesse motivazioni che hanno portato all'emissione del Prestito Obbligazionario.

Il Consiglio di Amministrazione ritiene pertanto che l'esclusione del diritto di opzione trovi piena giustificazione alla luce delle caratteristiche, tempistiche e finalità dell'operazione di emissione del Prestito Obbligazionario.

1.4 Principali caratteristiche del Prestito

Secondo quanto deliberato dal Consiglio di Amministrazione e ai termini del Regolamento, nonché ad agenzia della determina esecutiva assunta dall'Amministratore Delegato in relazione all'emissione, il Prestito Obbligazionario ha le seguenti caratteristiche:

- importo nominale complessivo dell'emissione: Euro 500.000.000,00 (cinquecento milioni virgola zero zero);
- valore nominale di ciascuna obbligazione: Euro 100.000,00 (centomila virgola zero zero) (*principal amount*);
- durata: 7 (sette) anni (*maturity date*);
- valuta: Euro;
- prezzo di emissione: 100% del valore nominale (*principal amount*);
- tasso di interesse: zero per cento (*zero coupon*);
- prezzo di conversione iniziale: Euro 210,9339 per azione, soggetto ad aggiustamenti come da Regolamento, in linea con la prassi di mercato in vigore per questo tipo di strumenti finanziari;
- data di godimento: dalla data di emissione;
- eventuale conversione: subordinatamente all'approvazione da parte dell'Assemblea degli azionisti dell'Aumento di Capitale entro e non oltre la Long-Stop Date;
- rimborso: alla scadenza il capitale dovrà essere rimborsato in un'unica soluzione per un importo pari al 100% del valore nominale (*principal amount*), ove le Obbligazioni non siano state convertite o rimborsate anticipatamente secondo quanto previsto dal Regolamento;
- rimborso anticipato da parte della Società: facoltà per la Società di rimborsare anticipatamente e integralmente il Prestito Obbligazionario al suo valore nominale (*principal amount*)
 - (i) nel caso in cui, a partire dal 26 maggio 2026, la *parity value* dell'Obbligazione sia, per un determinato numero di giorni indicati nel Regolamento, superiore a Euro 130.000,00 (centotrentamila virgola zero zero) (c.d. *issuer's soft call*);
 - (ii) nel caso in cui rimanga in circolazione un numero di Obbligazioni per un valore complessivo inferiore al 15% del *principal amount* (c.d. *clean up call*);
 - (iii) qualora non sia approvato l'Aumento di Capitale, per un importo pari al maggiore tra: (x) il 102% (centodue per cento) dell'importo nominale (*principal amount*) del Prestito; e (y) il 102% (centodue per cento) del *fair value* ("valore di mercato") delle Obbligazioni, calcolato da un soggetto indipendente sulla base della media dei prezzi di chiusura delle Obbligazioni nei cinque giorni di mercato aperto successivi alla comunicazione con cui la Società dichiara

di procedere al suddetto rimborso anticipato integrale del Prestito;

fermo restando che, qualora la Società non intendesse avvalersi della facoltà di cui al precedente paragrafo, il Prestito proseguirà ed eventuali conversioni su richiesta dei titolari delle Obbligazioni saranno regolate in denaro durante il c.d. *settlement period* sulla base del valore attribuito alle azioni sottostanti ciascuna Obbligazione, secondo formule predefinite meglio specificate nelle Condizioni del Prestito (il c.d. *cash alternative amount*);

(iv) qualora la Società debba farsi carico, in relazione ai pagamenti dovuti, di imposte di competenza degli obbligazionisti per effetto di modifiche della normativa fiscale (c.d. *tax call*) al fine di garantire il pagamento degli importi netti ad essi spettanti (*net payment*), fatta salva la facoltà di ciascun obbligazionista di richiedere che le proprie Obbligazioni non siano rimborsate;

- change of control e free float event: in un periodo di tempo individuato nel Regolamento (*relevant event period*) sarà concesso a ciascun investitore, al verificarsi di eventi di cambio di controllo della Società (c.d. *change of control*) o nel caso in cui il c.d. flottante delle azioni ordinarie della Società scenda sotto una determinata soglia e ivi rimanga per un certo numero di giorni di mercato aperto dal primo giorno in cui è sceso sotto tale soglia (c.d. *free float event*), alternativamente (i) il diritto di richiedere il rimborso di tutte o parte delle Obbligazioni al valore nominale (*principal amount*), mediante l'esercizio di un'opzione di vendita (*put*), o (ii) la facoltà, successivamente a qualsiasi esercizio del diritto di conversione o di *settlement*, di convertire le Obbligazioni ad un (nuovo) prezzo di conversione temporaneamente modificato sulla base di una specifica formula, ai termini e secondo le modalità individuate nel Regolamento;
- quotazione: Vienna MTF gestito dalla Borsa di Vienna;
- legge applicabile: legge inglese, salvo che per gli aspetti retti inderogabilmente dal diritto italiano.

1.5 Le ragioni di esclusione del diritto di opzione

L'emissione del Prestito Obbligazionario, l'Aumento di Capitale e l'approvazione della convertibilità delle Obbligazioni in obbligazioni convertibili costituiscono un'operazione unitaria volta a dotare la Società di uno strumento di provvista idoneo a reperire, in tempi brevi e a termini (di costo e durata) ritenuti convenienti per la Società, risorse dal mercato dei capitali. A tal fine, per completare l'operazione, si rende necessario deliberare un aumento di capitale a servizio del Prestito Obbligazionario, con esclusione del diritto di opzione. Il Consiglio di Amministrazione ritiene che l'esclusione del diritto di opzione sia richiesta dall'interesse della Società ai sensi dell'art. 2441, commi 5 e 6, del codice civile e ciò per le ragioni già illustrate e di seguito descritte:

- (a) la scelta di riservare la sottoscrizione del Prestito Obbligazionario ai soli Investitori Istituzionali, escludendo quindi il diritto di opzione degli azionisti sul successivo Aumento di Capitale, è legata all'elevato grado di complessità e alle caratteristiche degli strumenti finanziari, c.d. *equity-linked*, che li rendono inadatti ad un pubblico c.d. *retail* (e quindi ad un'offerta indistinta a tutti gli azionisti della Società). Il ricorso allo strumento *equity-linked* (e la particolare strutturazione e caratteristiche dell'Obbligazione, offerta, tra l'altro, in tagli di Euro 100.000,00), rivolto esclusivamente a Investitori Istituzionali, costituisce un mezzo efficace per il reperimento di risorse finanziarie non bancarie a condizioni particolarmente convenienti, che ben si adatta alle attuali necessità della Società e consente un miglioramento della situazione finanziaria e dei relativi costi, non altrimenti ottenibile (e, in particolare, non ottenibile con strumenti obbligazionari convertibili tradizionali offerti in opzione ai soci);
- (b) l'emissione e il collocamento di strumenti *equity-linked* presuppone un'offerta al mercato con modalità e tempistiche molto brevi che impongono l'esclusione del diritto di opzione e l'esclusione della procedura di offerta al pubblico delle Obbligazioni, la quale implicherebbe adempimenti societari più onerosi, tempi di esecuzione più lunghi, maggiori costi e maggiori rischi di esecuzione;
- (c) l'approvazione dell'Aumento di Capitale e la conseguente possibilità di convertire il Prestito Obbligazionario fa venire meno le previsioni di regolamento in denaro da parte dei titolari delle Obbligazioni, salve le ipotesi di rimborso anticipato indicate al precedente paragrafo 1.4, potenzialmente stabilizzando l'acquisizione delle risorse reperite tramite il Prestito Obbligazionario;
- (d) l'eventuale conversione delle Obbligazioni in azioni ordinarie DiaSorin, o comunque l'emissione delle azioni ai sensi del Prestito Obbligazionario, consentirà infine alla Società (i) di rafforzare la propria struttura patrimoniale e diversificare quella finanziaria, riducendo al contempo l'esposizione finanziaria collegata all'operazione di acquisizione di Luminex Corporation, e (ii) di ampliare la propria compagine azionaria.

1.6 Termini e modalità di conversione del Prestito Obbligazionario in capitale

Il prezzo di conversione, che corrisponde al prezzo di emissione delle nuove azioni rivenienti dall'Aumento di Capitale, è pari a Euro 210,9339, fatti salvi eventuali aggiustamenti al prezzo di conversione come infra descritti.

Il prezzo di emissione unitario per azione verrà imputato per Euro 1,00 a capitale e per il residuo a sovrapprezzo.

Il numero di azioni da emettere o trasferire a servizio della conversione verrà determinato dividendo l'importo nominale delle Obbligazioni per il prezzo di conversione in vigore alla relativa data di conversione, arrotondato per difetto al numero intero più vicino di azioni ordinarie. Non verranno emesse o consegnate frazioni di azioni e nessun pagamento in contanti o aggiustamento verrà eseguito in luogo di tali frazioni.

Sulla base di tale rapporto di conversione, assumendo l'integrale conversione del Prestito Obbligazionario al prezzo di conversione unitario di Euro 210,9339, il numero di azioni ordinarie di nuova emissione sarebbe pari a 2.370.411.

Il Regolamento prevede che il prezzo di conversione iniziale possa essere soggetto ad aggiustamenti, in linea con le prassi di mercato in vigore per questo tipo di strumenti finanziari, a seguito di (i) raggruppamenti o frazionamenti delle azioni ordinarie in circolazione; (ii) emissioni di azioni ordinarie a titolo gratuito (con esclusione di aumenti di capitale a servizio di piani di compensi basati su strumenti finanziari, al sensu dell'art. 114-bis TUF); ovvero (iii) ogni distribuzione di dividendi, deliberata dalla Società durante la vita del Prestito Obbligazionario, sopra a determinate soglie di importo per azione (così come individuate di anno in anno), nel qual caso il prezzo di conversione delle Obbligazioni sarà aggiustato, sulla base delle formule previste dal Regolamento del Prestito Obbligazionario, al fine di compensare gli Obbligazionisti dell'ammontare dei dividendi distribuiti (c.d. *dividend protection*).

Nelle ipotesi di "change of control" e "free float event", come definite e disciplinate dal Regolamento, sarà concesso agli investitori un rapporto di conversione specifico, per un periodo di tempo individuato nel Regolamento, in diminuzione rispetto al prezzo di conversione iniziale, sulla base di una formula matematica che tenga conto del momento in cui dovesse verificarsi l'evento rilevante e la durata complessiva del Prestito, al fine di valorizzare il valore (non goduto) dell'opzione sottostante le Obbligazioni, secondo i termini e le modalità individuati in dettaglio nel Regolamento.

2 Composizione dell'indebitamento finanziario a breve e a medio-lungo periodo

Si riporta di seguito la tabella relativa alla composizione dell'indebitamento finanziario netto a breve e medio-lungo termine del gruppo DiaSorin al 30 giugno 2021.

Dichiarazione sull'Indebitamento (in migliaia di Euro)		30/06/2021
A	Disponibilità liquide	896.842
B	Mezzi equivalenti a disponibilità liquide	-
C	Altre attività finanziarie correnti	8.584
D	Liquidità (A + B + C)	905.426
E	Debito finanziario corrente (inclusi gli strumenti di debito, ma esclusa la parte corrente del debito finanziario non corrente)	612
F	Parte corrente del debito finanziario non corrente	4.749
G	Indebitamento finanziario corrente (E + F)	5.361
H	Indebitamento finanziario corrente netto (G - D)	(900.065)
I	Debito finanziario non corrente (esclusi la parte corrente e gli strumenti di debito)	31.692
J	Strumenti di debito	432.046
K	Debti commerciali e altri debiti non correnti	-
L	Indebitamento finanziario non corrente (I + J + K)	463.738
M	Totale indebitamento finanziario (H + L)	(436.327)

3 Eventuale esistenza di consorzi di garanzia e/o di collocamento, relativa composizione, modalità e termini dell'intervento

Non è previsto alcun consorzio di garanzia e/o di collocamento in relazione all'Aumento di Capitale, in quanto lo stesso è destinato esclusivamente a servizio dell'eventuale conversione delle Obbligazioni, le quali, come già segnalato, sono già state interamente sottoscritte.

Si segnala, peraltro, che il collocamento del Prestito Obbligazionario è stato curato da Citigroup Global Markets Limited in qualità di Sole Global Coordinator, e da Citigroup Global Markets Limited, BNP PARIBAS, Mediobanca e Unicredit Corporate e Investment Banking in qualità di Joint Bookrunners nell'ambito dell'offerta del Prestito Obbligazionario (congiuntamente, i "Joint Bookrunners").

4 Altre forme di collocamento previste

Non sono previste altre forme di collocamento.

5 Criteri in base ai quale è stato determinato il prezzo di emissione delle nuove azioni ordinarie

Il Consiglio di Amministrazione della Società, in considerazione delle caratteristiche sia delle Obbligazioni che dell'Aumento di Capitale, ha deliberato di proporre all'Assemblea che il prezzo di emissione delle azioni rivenienti dall'Aumento di Capitale sia pari al prezzo di conversione delle Obbligazioni, fermo restando il rispetto dei criteri previsti dall'art. 2441, comma 6, del codice civile, secondo cui il prezzo di emissione deve essere determinato considerando il valore del patrimonio netto della Società e tenendo conto della media aritmetica del prezzo delle azioni ordinarie della Società, rilevata sulla base dei prezzi ufficiali registrati su Borsa Italiana nel semestre precedente la data del 27 aprile 2021 (esclusa).

Il prezzo di conversione iniziale delle Obbligazioni – data la natura del Prestito Obbligazionario, destinato a diventare convertibile in azioni ordinarie subordinatamente all'approvazione dell'Assemblea straordinaria – è stato determinato, conformemente alla prassi di mercato per tali strumenti finanziari, all'esito del collocamento del Prestito Obbligazionario sulla base del valore di mercato delle azioni ordinarie della Società, e della quantità e qualità della domanda espressa nell'ambito del collocamento del Prestito Obbligazionario.

Nello specifico, gli investitori qualificati – in conformità alla prassi consolidata in operazioni similari – nella formulazione delle proprie proposte ai fini del *bookbuilding* valutano principalmente le seguenti caratteristiche finanziarie di un prestito obbligazionario analogo a quello in oggetto:

- il prezzo di conversione; e
- l'eventuale tasso di interesse corrisposto,

in combinazione tra loro.

Come sopra rappresentato, il Prestito Obbligazionario non prevede il pagamento di alcuna cedola (i.e., corrisponde-un-tasso-di-interesse-dello-0,00% e ha tasso di rendimento-effettivo-a-scadenza-dello-0,00%) e, pertanto, la determinazione del prezzo di conversione ha tenuto conto di tale circostanza.

Il prezzo di conversione – come anticipato – viene determinato sulla base di un "prezzo di riferimento" delle azioni sottostanti il prestito obbligazionario (c.d. "reference share price"), maggiorato di un premio di conversione, determinato sulla base della quantità e qualità della domanda espressa nell'ambito del collocamento che tiene conto delle caratteristiche del relativo prestito obbligazionario, oltreché dell'emittente.

Ai fini della determinazione di un "prezzo di riferimento" corrispondente all'effettivo valore di mercato delle azioni ordinarie, è stato preso a riferimento il prezzo di mercato delle azioni ordinarie della Società rilevato dai Joint Bookrunners contestualmente al collocamento delle Obbligazioni. Tale prezzo è risultato pari a Euro 143,006. A tale valore di mercato è stato quindi applicato un premio di conversione pari al 47,5% prestabilito sulla base delle indicazioni pervenute dalle banche incaricate per l'operazione e delle condizioni di mercato, dando luogo a un prezzo di conversione pari a Euro 210,9339. L'applicazione di tale premio è stata possibile anche in virtù di una situazione di mercato positiva per DiaSorin, nonostante l'alta volatilità dello scenario nazionale e internazionale, anche a causa dell'evoluzione dell'emergenza pandemica da Covid-19.

Nel rispetto di quanto previsto dall'art. 2441, comma 6, del codice civile, ai fini della fissazione del prezzo di emissione delle nuove azioni ordinarie a servizio dell'eventuale conversione delle Obbligazioni, il Consiglio di Amministrazione ha considerato il valore del patrimonio netto per azione di DiaSorin S.p.A. alla

data del 31 dicembre 2020, pari a Euro 9,61, nonché la media aritmetica del prezzo delle azioni ordinarie della Società, rilevata sulla base dei prezzi ufficiali registrati su Borsa Italiana nel semestre precedente la data del 27 aprile 2021 (esclusa), pari a Euro 166,18.

Si ricorda che, ai sensi del Regolamento del Prestito Obbligazionario, il prezzo di conversione iniziale potrà essere oggetto di aggiustamenti alla data della conversione in conformità alla prassi di mercato in vigore per questo tipo di strumenti, al verificarsi degli eventi indicati, a titolo esemplificativo e non esaustivo, al precedente paragrafo 1,6, al quale si rimanda.

In considerazione delle analisi svolte, il Consiglio di Amministrazione ritiene che i criteri adottati per la determinazione del prezzo di conversione iniziale delle Obbligazioni e quindi del prezzo di emissione delle Azioni di Compendio (e del relativo rapporto di conversione) siano coerenti con i criteri stabiliti dall'art. 2441, comma 6, del codice civile e, pertanto, appropriati per individuare un prezzo tale da preservare gli interessi patrimoniali degli azionisti della Società, in considerazione dell'esclusione del diritto di opzione.

Con riferimento alle ipotesi di "change of control" e "free float event", come definiti e disciplinati nel Regolamento, l'aggiustamento del prezzo di conversione trova giustificazione nella specificità degli eventi ivi descritti.

6 Azionisti che hanno manifestato la disponibilità a sottoscrivere, in proporzione alla quota posseduta, le azioni di nuova emissione nonché gli eventuali diritti di opzione non esercitati

Come sopra esposto, l'Aumento di Capitale è a servizio esclusivo dell'eventuale conversione delle Obbligazioni in azioni ordinarie DiaSorin di nuova emissione.

Pertanto, per le ragioni prima esposte, è esclusa la facoltà dei soci di esercitare il proprio diritto di opzione ai sensi dell'art. 2441, comma 5, del codice civile.

7 Periodo previsto per l'esecuzione dell'operazione

L'esecuzione dell'Aumento di Capitale avverrà in conseguenza delle eventuali richieste di conversione, ricevute dalla Società, delle Obbligazioni durante il periodo di durata del Prestito Obbligazionario.

Nel caso in cui alla data ultima di conversione l'Aumento di Capitale non risultasse integralmente sottoscritto, il capitale sociale della Società risulterà aumentato dell'importo derivante dalle sottoscrizioni effettuate entro tale termine e a far tempo dalle medesime.

8 Data di godimento delle azioni ordinarie di nuova emissione

Le azioni ordinarie da offrirsi in conversione delle Obbligazioni avranno godimento regolare e pertanto attribuiranno ai loro possessori pari diritti rispetto alle azioni ordinarie già in circolazione al momento della loro emissione.

9 Effetti economico-patrimoniali e finanziari pro-forma idonei a rappresentare le conseguenze dell'operazione sull'andamento economico e sulla situazione patrimoniale – Effetti sul valore unitario delle azioni

Ai fini della stima degli effetti economico-patrimoniali e finanziari pro-forma si è assunto che il Prestito Obbligazionario venga convertito in azioni ordinarie della Società alla relativa scadenza (5 maggio 2028).

Bilancio consolidato e Bilancio separato DiaSorin S.p.A.

Sulla base delle suddette assunzioni il prestito determina:

- (i) alla data di negoziazione / regolamento, una parziale riduzione dell'indebitamento finanziario netto, corrispondente alla differenza tra il credito da incassare / incassato dagli obbligazionisti (al netto delle spese di emissione) e la componente di debito dello strumento finanziario emesso (al netto della quota di spese di emissione ad esso attribuita). La componente di debito è pari al *fair value* di una identica passività emessa dalla Società a condizioni di mercato ma senza diritto di conversione, mentre la restante quota, fino a concorrenza del credito da incassare, sarà rilevata come componente di patrimonio netto (c.d. metodo residuale). I costi di emissione sono attribuiti in modo proporzionale alla componente debito ed alla componente *equity*;
- (ii) alla scadenza, una riduzione fino a Euro 500 milioni dell'indebitamento finanziario netto per effetto della conversione del prestito in azioni ordinarie della Società;

- (iii) un corrispondente aumento del patrimonio netto (per il bilancio consolidato, un aumento della quota del "patrimonio netto attribuibile ai Soci della Controllante").

Sulla base del numero di azioni in circolazione componenti il capitale sociale della Società alla data del 5 maggio 2021, nell'ipotesi di integrale conversione del Prestito in azioni ordinarie della Società alla relativa scadenza sulla base del numero massimo di azioni (n. 2.370.411 azioni ordinarie), rispetto ad una quota iniziale ipotetica pari all'1% del capitale ordinario, l'azionista deterrà – a seguito della conversione – una quota pari allo 0,9585% sul totale del capitale sociale ordinario, come indicato nelle tabelle che seguono:

A.	<i>N. di azioni ordinarie in circolazione al 5 maggio 2021</i>	54.709.445
B.	<i>N. massimo di azioni ordinarie da emettere a servizio della conversione del Prestito Obbligazionario</i>	2.370.411
C.	<i>Totale (A + B)</i>	57.079.856

	<i>N. di azioni detenute</i>	<i>N. di azioni in circolazione</i>	<i>% sul capitale sociale (in circolazione)</i>
<i>Scenario pre Aumento di Capitale</i>	547.094	54.709.445	1%
<i>Scenario post Aumento di Capitale(*)</i>	547.094	57.079.856	0,9585%

(*) Si assume l'integrale conversione del Prestito in azioni ordinarie della Società.

10 Modifiche statutarie

In conseguenza dell'Aumento di Capitale oggetto della presente relazione, Vi proponiamo, altresì, di introdurre un nuovo e ulteriore comma a chiusura dell'art. 5 dello Statuto sociale, avente il seguente testo, messo a raffronto con la versione attualmente in vigore:

Art. 5 Statuto - Versione attuale	Art 5 Statuto - Versione proposta
<p>Il capitale sociale è di Euro 55.948.257,00 ed è rappresentato da numero 55.948.257 di azioni nominative del valore nominale di Euro 1 cadauna. Le azioni sono nominative, liberamente trasferibili ed indivisibili.</p> <p>In caso di aumento del capitale sociale, il diritto di opzione può essere escluso o limitato nei casi previsti dalla legge, nonché nei limiti del dieci per cento del capitale sociale preesistente, ai sensi dell'art. 2441, comma 4 del Codice Civile.</p>	<p>Il capitale sociale è di Euro 55.948.257,00 ed è rappresentato da numero 55.948.257 di azioni nominative del valore nominale di Euro 1 cadauna. Le azioni sono nominative, liberamente trasferibili ed indivisibili.</p> <p>In caso di aumento del capitale sociale, il diritto di opzione può essere escluso o limitato nei casi previsti dalla legge, nonché nei limiti del dieci per cento del capitale sociale preesistente, ai sensi dell'art. 2441, comma 4 del Codice Civile.</p> <p><i>L'assemblea straordinaria del 4 ottobre 2021 ha deliberato di aumentare il capitale sociale in denaro, a pagamento e in via scindibile, con esclusione del diritto di opzione ai sensi dell'art. 2441, comma 5, del codice civile, per un importo nominale massimo complessivo di Euro 2.370.411,00, oltre al sovrapprezzo per massimi Euro 497.629.589,00, al servizio esclusivo della conversione del prestito obbligazionario emesso dalla Società denominato "€500 million Zero Coupon Equity Linked Bonds due 2028" da eseguirsi in una o più volte mediante emissione di azioni ordinarie della Società, con godimento regolare, secondo i criteri determinati dai</i></p>

	<p><i>relativo Regolamento, fermo restando che il termine ultimo di sottoscrizione delle azioni di nuova emissione è fissato al 5 maggio 2028 e che, nel caso in cui a tale data l'aumento di capitale non fosse stato integralmente sottoscritto, lo stesso si intenderà comunque aumentato per un importo pari alle sottoscrizioni raccolte e a far tempo dalle medesime, con espressa autorizzazione agli amministratori a emettere le nuove azioni via via che esse saranno sottoscritte. Non verranno emesse o consegnate frazioni di azioni e nessun pagamento in contanti o aggiustamento verrà eseguito in luogo di tali frazioni".</i></p>
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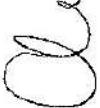
Si precisa che le proposte di modifica dello Statuto sociale oggetto della presente relazione non comportano la ricorrenza del diritto di recesso previsto dalla normativa attualmente vigente.

* * *

Tutto ciò premesso, il Consiglio di Amministrazione sottopone alla Vostra approvazione la seguente Proposta

"L'assemblea degli azionisti di DiaSorin S.p.A., riunita in sede straordinaria,

- esaminata la relazione illustrativa del Consiglio di Amministrazione;
 - preso atto dei principali termini e condizioni del Prestito Obbligazionario, come illustrati nella relazione illustrativa degli amministratori e messi a disposizione in versione integrale sul sito internet della Società;
 - preso atto del parere di congruità rilasciato dalla società di revisione legale dei conti ai sensi dell'art. 2441 del codice civile e dell'art. 158 del TUF;
 - vista l'attestazione del Collegio Sindacale che l'attuale capitale sociale è interamente versato;
- delibera
1. di prevedere e autorizzare, ai sensi del Regolamento, la convertibilità del Prestito Obbligazionario *equity linked* di importo nominale pari a Euro 500.000.000, con scadenza il 5 maggio 2028, denominato "*€500 million Zero Coupon Equity Linked Bonds due 2028*", e così di approvare la proposta di Aumento di Capitale sociale in denaro, a pagamento e in via scindibile, con esclusione del diritto di opzione ai sensi dell'art. 2441, comma 5, del codice civile, per un importo nominale massimo complessivo di Euro 2.370.411,00, oltre al sovrapprezzo per massimi Euro 497.629.589,00, al servizio esclusivo della conversione di tale Prestito Obbligazionario, da eseguirsi in una o più volte mediante emissione di azioni ordinarie della Società, con godimento regolare, secondo i criteri determinati dal relativo Regolamento. Non verranno emesse o consegnate frazioni di azioni e nessun pagamento in contanti o aggiustamento verrà eseguito in luogo di tali frazioni;
 2. di approvare l'invio da parte dell'Amministratore Delegato, con facoltà di subdelega, di una comunicazione (c.d. "physical settlement notice") ai titolari di Obbligazioni, per effetto della quale verrà prevista la possibilità di conversione del Prestito Obbligazionario in azioni ordinarie della Società di nuova emissione;
 3. di stabilire che il prezzo unitario di emissione delle Azioni di Compendio dell'Aumento di Capitale (sulla base del quale sarà definito il numero delle Azioni di Compendio da emettere) sia determinato sulla base delle previsioni contenute nel Regolamento del Prestito Obbligazionario di cui al punto 1 della Relazione e, dunque, sia pari a Euro 210,9339, fatti salvi aggiustamenti e fatti salvi i casi in cui il relativo prezzo di conversione verrà calcolato secondo le diverse modalità indicate dal Regolamento del Prestito Obbligazionario di cui al punto 1 della Relazione; detto prezzo unitario di emissione da imputarsi per Euro 1,00 (o per il minore importo del prezzo di conversione) a capitale e per il residuo a sovrapprezzo;
 4. di dare mandato all'organo amministrativo, e per esso ai suoi rappresentanti legali, per dare esecuzione al sopra deliberato Aumento di Capitale determinando tra l'altro di tempo in tempo, nel



rispetto delle previsioni del Regolamento (i) il puntuale prezzo di emissione delle azioni, nonché, in conseguenza della determinazione del prezzo di emissione, (ii) il puntuale numero di azioni da emettere, e così il puntuale rapporto di cambio, come necessario al fine della puntuale applicazione delle previsioni e dei criteri contemplati nel Regolamento del Prestito Obbligazionario; il tutto restando inteso che, qualora entro il termine del 5 maggio 2028 tale Aumento di Capitale non risultasse integralmente sottoscritto, il capitale sociale si intenderà aumentato per un importo pari alle sottoscrizioni raccolte;

5. di introdurre un nuovo comma a chiusura dell'art. 5 dello Statuto sociale avente il seguente testo:

"L'assemblea straordinaria del 4 ottobre 2021 ha deliberato di aumentare il capitale sociale in denaro, a pagamento e in via scindibile, con esclusione del diritto di opzione ai sensi dell'art. 2441, comma 5, del codice civile, per un importo nominale massimo complessivo di Euro 2.370.411,00, oltre al sovrapprezzo per massimi Euro 497.629.589,00, al servizio esclusivo della conversione del Prestito Obbligazionario emesso dalla Società denominato "€500 million Zero Coupon Equity Linked Bonds due 2028", da eseguirsi in una o più volte mediante emissione di azioni ordinarie della Società, con godimento regolare, secondo i criteri determinati dal relativo Regolamento, fermo restando che il termine ultimo di sottoscrizione delle azioni di nuova emissione è fissato al 5 maggio 2028 e che, nel caso in cui a tale data l'Aumento di Capitale non fosse stato integralmente sottoscritto, lo stesso si intenderà comunque aumentato per un importo pari alle sottoscrizioni raccolte e a far tempo dalle medesime, con espressa autorizzazione agli amministratori a emettere le nuove azioni via via che esse saranno sottoscritte. Non verranno emesse o consegnate frazioni di azioni e nessun pagamento in contanti o aggiustamento verrà eseguito in luogo di tali frazioni";

6. di conferire al Consiglio di Amministrazione – e per esso ai legali rappresentanti *pro tempore* della Società, anche disgiuntamente tra loro – ogni potere per dare esecuzione all'Aumento di Capitale e per apportare di volta in volta all'art. 5 dello Statuto sociale le variazioni conseguenti, a tal fine provvedendo a tutti gli adempimenti e alle pubblicità previste dall'ordinamento, per adempiere a ogni formalità necessaria affinché l'adottata deliberazione sia iscritta nel Registro delle Imprese, accettando e introducendo nella medesima le modificazioni, aggiunte o soppressioni non sostanziali eventualmente richieste dalle autorità competenti, nonché ogni potere per espletare gli adempimenti normativi e regolamentari conseguenti all'adottata deliberazione".

Saluggia, 30 luglio 2021

Per il Consiglio di Amministrazione

f.to

Il Presidente

Dott. Gustavo Denegri

All. "B" del n. 16409 / 8441 di rep.

DIASORIN S.P.A.

Assemblea straordinaria del 4 ottobre 2021

Punto 1 Straordinaria - Autorizzazione alla convertibilità del prestito obbligazionario di tipo equity-linked denominato "€500,000,000 Zero Coupon Equity Linked Bonds due 2028" e aumento del capitale sociale in via scindibile, con esclusione del diritto di opzione, a servizio del citato prestito obbligazionario, mediante emissione di azioni ordinarie. Deliberazioni inerenti e conseguenti.

RISULTATO DELLA VOTAZIONE

Voti rappresentati in Assemblea	76.079.950	100,000%
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	n. voti	% voti rappresentati in assemblea	% del capitale sociale con diritto di voto
Favorevoli	75.973.001	99,859%	90,559%
Contrari	106.948	0,141%	0,127%
Astenuti	1	0,000%	0,000%
Non Votanti	0	0,000%	0,000%
Totale	76.079.950	100,000%	90,687%

ESITO VOTAZIONE

Punto 1 Straordinaria - Autorizzazione alla convertibilità del prestito obbligazionario di tipo equity-linked denominato "€500.000.000 Zero Coupon Equity Linked Bonds due 2028" e aumento del capitale sociale in via scindibile, con esclusione del diritto di opzione, a servizio del citato prestito obbligazionario, mediante emissione di azioni ordinarie. Deliberazioni inerenti e conseguenti.

N°	Aventi diritto	Rappresentante	Dilegato	Voti in proprio	Voti per delega	% sul capitale votivo	VOTI	Azioni in proprio	Azioni per delega
1	ETICA OBLIGAZIONARIO MISTO		RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.710	0.002	F		1.710	
2	ETICA BILANCIATO		RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	8.647	0.010	F		8	8.647
3	ETICA AZIONARIO		RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	3.627	0.004	F		3.627	
4	ETICA PENDITA BILANCIATA		RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.556	0.003	F		2.556	
5	EMCOR GLOBAL EQUITY POOLED FUND CARE OF STATE STREET TRUST COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		7.350	0.009	F		7.350	
6	BIRTHRIGHT RIVER INVESTORS BERTRUDA FPCO WELLINGTON MANAGEMENT CO I.P.	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		13.356	0.016	F		13.356	
7	NORTH RIVER PARTNERS LP CO WELLINGTON MANAGEMENT COMPANY LLP	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		11.033	0.013	F		11.033	
8	FONDS COMMUN DE PLACEMENT DES REGIMES DE RETRAITE DE L'UNIVE MAISON OMER CAN	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		2.482	0.005	F		2.482	
9	KOLUMBEAN BALANCED CREDIT SURSE FUNDS AG US\$ ASSET MANAGEMENT SCHWEIZ AG	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		2.368	0.008	F		2.368	
10	STYLING JURDISCH EIGENWAAR ACTUAR BELEGSINGSFONDSEN ON BEHALF OF ACTUARIS SUR	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		446	0.001	F		446	
11	SC EUROPEAN EQUITIES FASFINA FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		33	0.000	F		33	
12	APF PENSION UNFÖRSÄKRINGSSÄKTTEFSKAB	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		6.510	0.008	F		6.510	
13	UNION INVESTMENT LUXEMBOURG S.A.	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		578	0.001	F		578	
14	BARCLAYS BANK PLC JERSEY BRANCH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		1.946	0.022	F		1.946	
15	SELECT INVESTMENT SERIES III SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		6.014	0.017	F		6.014	
16	HAWKES BAY MASTER INVESTORS BAYMAN I.P.	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		27.328	0.038	F		27.328	
17	JANUS HENDERSON INSTITUTIONAL EUROPEAN INDEX OPPORTUNITIES FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		81	0.000	F		81	
18	NATIONALWIDE RISK-BASED INTERNATIONAL EQUITY EIF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		2.447	0.003	F		2.447	
19	UNIVERSAL INVESTMENT GESELLSCHAFT MBH ON BEHALF OF UNIVERSAL SALDA V	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		511	0.000	F		511	
20	CARMIGNAC PORTFOLIO FAMILY GOVERNED	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		1.657	0.022	F		1.657	
21	JANUS HENDERSON EUROPEAN GROWTH I.D.	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		73.178	0.081	F		73.178	
22	HAWKES BAY MASTER INVESTORS DAYMAN I.P.	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		269	0.000	F		269	
23	GENERAL INVESTMENTS SICAV EURO FUTURE LEADERS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		3.710	0.048	F		3.710	
24	GENERAL ITALIA SPA	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		5.065	0.028	F		5.065	
25	ALLIANZGFONDS PPF SEZIONE PF2-AAKSE EUA	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		2.407	0.008	F		2.407	
26	DECKMASTER HAFK1	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		3.604	0.004	F		3.604	
27	DBFONDS EBB	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		698	0.001	F		698	
28	SONEN GLOBAL PUBLIC EQUITY FUND A SERIES OF SONEN INVESTMENT MANAGEMENT PUFRAFF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		65	0.000	F		65	
29	SONEN GLOBAL PUBLIC EQUITY FUND A SERIES OF SONEN INVESTMENT MANAGEMENT PUFRAFF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		781	0.001	F		781	
30	AZ FUND 1 AZ ALLOCATION ITALIAN TREND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		23.930	0.024	F		23.930	
31	ALLIANZGFONDS PTV2 SEGMENT PTY2-GM1-G MA	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		1.971	0.012	F		1.971	
32	UNIVERSAL INVESTMENT GESELLSCHAFT MBH ON BEHALF OF RANA-USA-UNIVERSAL-FONDS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		3.638	0.005	F		3.638	
33	BNP PARIBAS FUNDS CLIMATE IMPACT	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		301.493	0.359	F		301.493	
34	BAKTIEN FONDS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)		392	0.000	F		392	

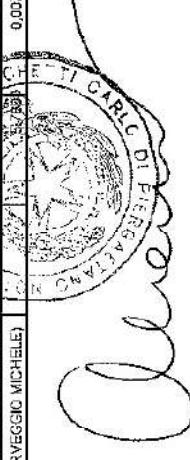
35 UNIVERSAL INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF BAYNKA-FONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,980	0,007	F
36 UNIVERSAL-INVESTIMENT-GESELLSCHAFT MBH ON BEHALF OF BROCHEN-LIFONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	982	0,001	F
37 UEMIN POSITIVE IMPACT EQUITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	76,016	0,002	F
38 ECHIQUER AGENTOR MID CAP EUROPE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	33,512	0,040	F
39 WHOLESALE UNIT TRUST USCI GLOBAL INDEX SHARE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	89	0,000	F
40 PRE-UNIVERSAL-FONDS SEGMENT BARGROSSA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	221	0,006	F
41 SILVERPARTNERS LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	38	0,000	F
42 UNIVERSAL-INVESTIMENT-GESELLSCHAFT MBH ON BEHALF OF INTI-EURO AKTIEN SOLVENCY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,080	0,002	F
43 THE MASTER TRUST BANK OF JAPAN LTD AS TRUSTEE FOR FEDERATION OF NATIONAL PAPER FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,275	0,002	F
44 GA-FUND-B - EURO EQUITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,282	0,015	F
45 ECHIQUER AGENTOR SRMID CAP EUROPE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	532,025	0,634	F
46 LBFA ACTIONS EURO LARGE CAP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,208	0,003	F
47 FRANCE INVESTISSEMENTS CAPITALISATIONS MOYENNES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13,927	0,016	F
48 UNIVERSAL-INVESTIMENT-GESELLSCHAFT MBH ON BEHALF OF EQUITI MASTERFONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	930	0,001	F
49 MEDIA SUPER	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	400	0,000	F
50 ALLIANZGI-FONDS AGF FFE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	791	0,001	F
51 TIAW SUPERANNUATION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	40	0,000	F
52 ENLANCED INDEX INTERNATIONAL SHARE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,443	0,002	F
53 STITCHING AHOUD DELHAIZE PENSIDEN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,793	0,002	F
54 AIP INTERNATIONAL EQUITY INDEX FUND HEDGED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	114	0,009	F
55 MERCER UNHEDGED OVERSEAS SHARES TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	97	0,000	F
56 AUSTRALIAN CATHOLIC SUPERANNUATION AND RETIREMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	208	0,000	F
57 ALLIANZGI-FONDS AGF SEGMENT AFE-AAG	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,433	0,005	F
58 ALLIANZGI-S AKTEN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	799	0,001	F
59 AXA AA DIVERSIFIED INDICEL 1	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,902	0,003	F
60 UNIVERSAL-INVESTIMENT-GESELLSCHAFT MBH ON BEHALF OF VSBTH-UNIVERSAL-FONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	220	0,000	F
61 MERCIER UNHEDGED OVERSEAS SHARES TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	206	0,000	F
62 ALLIANZGI-FONDS DUNHILL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	320	0,000	F
63 DINCA INVEST SOUTH EUROPE OPPORTUNITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,081	0,007	F
64 ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	216	0,000	F
65 STRATEGIC INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	356	0,000	F
66 BNZ WHOLESALE INTERNATIONAL EQUITIES (INDEX) FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	264	0,000	F
67 CARIGIC SICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	200	0,000	F
68 FFG	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,162	0,007	F
69 EPAM WHOLESALE GLOBAL EQUITIES FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	687	0,001	F
70 EPAM IBC ACTIONS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,727	0,003	F
71 ECHIQUER AGENTOR EURO SRMID CAP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	42,232	0,008	F
72 ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	608	0,001	F
73 ECHIQUER HEALTH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,436	0,009	F
74 ALLIANZGI-FONDS PIV2442-E_EUA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,382	0,002	F
75 AXA AVENIR ENTREPRENEURS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,005	0,005	F
76 ATCD-JIFONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	0,000	0,000	F
77 BLACKROCK INSTITUTIONAL POOLED FUNDS PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	0,001	0,001	F
78 UNIGLOBAL SICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,403	0,003	F
79 EPAM IBC ACTIONS EURO MIN VAR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,438	0,014	F

80	INFO-COMUNICATIONS MEDIA DEVELOPMENT AUTHORITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		452	0.001	F		
81	IEP GROWTH SMC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.379	0.008	F		452 6.378
82	ALLIANZ-FOUND PIV2 SEGMENT DIV2A1-E EUA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.303	0.008	F		6.303
83	WELLINGTON INSTITUTIONAL MUL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.06	0.001	F		6.006
84	ACASINA SOCIAL JUSTICE ALL CAP GLOBAL ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.71	0.000	F		1.71
85	BLACKROCK INSTITUTIONAL TRUST COMPANY NA INVESTMENT FUNDS FOR EMPLOYEE BE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		28.362	0.031	F		28.362
86	ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		64	0.000	F		64
87	CONSTRUCTION AND BUILDING UNIONS SUPERANNUATION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.438	0.003	F		2.438
88	WHOLESALE INTERNATIONAL CORE EQUITIES (NZ HEDGED)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		34	0.000	F		34
89	UBAM-EUROPE SMALL CAP EQUITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		8.764	0.010	F		8.764
90	THE LABOUR UNION COOPERATIVE RETIREMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		122	0.000	F		122
91	MERGER UNHEDGED OVERSEAS SHARES TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		99	0.000	F		99
92	BUREAU OF LABOR FUNDS-LABOR INSURANCE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		245	0.000	F		245
93	FORVERKA PENSION UNIVERSAL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		958	0.001	F		958
94	UBS ASSET MANAGEMENT LIFE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		264	0.000	F		264
95	PICET CH - GLOBAL EQUITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		233	0.000	F		233
96	GENERAL INVESTMENTS SICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		467	0.001	F		467
97	BLACKROCK INSTITUTIONAL TRUST COMPANY NA INVESTMENT FUNDS FOR EMPLOYEE BE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		39.431	0.042	F		39.451
98	CVC/C SICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		18.000	4.621	F		18.000
99	VANGUARD INTERNATIONAL SHARES SELECT EXCLUSIONS INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		605	0.001	F		605
100	FRESHARES MSCIA/E DIVIDEND GROWERS ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		9.774	0.012	F		9.774
101	UBS ASSET MANAGEMENT LIFE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		861	0.001	F		861
102	VANTAGE TRUST INMASTER COLLECTIVE INVESTMENT FUNDS TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		56	0.021	F		56
103	BLACKROCK INSTITUTIONAL TRUST COMPANY NA INVESTMENT FUNDS FOR EMPLOYEE BE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		81.868	0.008	F		81.868
104	CONNECTICUT GENERAL LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		160	0.000	F		160
105	BUREAU OF LABOR FUNDS-LABOR PENSION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		800	0.001	F		800
106	BUREAU OF LABOR FUNDS-LABOR INSURANCE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		102	0.000	F		102
107	VANGUARD GLOBAL MINIMUM VOLATILITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		13	0.000	F		13
108	THE MASTER TRUST BANK OF JAPAN LTD ASTROTRUSTEE FOR FEDERATION OF NATIONAL PUB	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		451	0.001	F		451
109	THE BARCLAYS BANK UK RETIREMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		533	0.001	F		533
110	MANAGEMENT BOARD PUBLIC SERVICE PENSION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.941	0.004	F		2.941
111	PICET EUROPE INDEX	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.850	0.003	F		2.850
112	PICET CH INSTITUTIONAL - EUROPEAN EX SWISS & Q. TUES TRACKER EX SL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		344	0.001	F		344
113	ISHARES CORE MSCI WORLD EX AUSTRALIA ESG LEADERS (AUD HEDGED) ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		111	0.000	F		111
114	PICET CH INSTITUTIONAL - WORLD EX SWISS EQUITIES TRACKER	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		293	0.000	F		293
115	MINISTRY OF ECONOMY AND FINANCE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.059	0.007	F		6.059
116	PICET - GLOBAL MEGA TEND S&P EDITION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		02.042	0.075	F		02.042
117	JPMORGAN BETABUILDERS EUROPE ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.328	0.018	F		6.328
118	SIEMENS FONDS SIEMENS-RENTE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.344	0.005	F		4.344
119	BLACKROCK MSCI EQUITY INDEX NON-LENDABLE FUND B	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.800	0.008	F		4.800
120	PICET CH INSTITUTIONAL - EUROPEAN EX SWISS EQUITY INDEX NON-LENDABLE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		755	0.001	F		755
121	BUREAU OF LABOR FUNDS-LABOR PENSION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		827	0.001	F		827
122	NFS LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		969	0.001	F		969
123	PICET CH INSTITUTIONAL WORLD EX SWISS EQUITIES TRACKER US TE EX SL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		154	0.000	F		154
124	THE JUNIOR GLOBAL FUND SICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		73.933	0.004	F		73.933

125 BUREAU OF LABOR FUND & LABOR PENSION FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5/3	0.001	F	513
126 IBM PERSONAL PENSION PLAN TRUST		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7/8	0.000	F	195
127 BUREAU OF LABOR FUNDS: LABOR PENSION FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/552	0.002	F	1.552
128 VGY POOLFONDS PA1		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8/0	0.001	F	502
129 BUREAU OF LABOR FUNDS: LABOR INSURANCE FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6/4	0.000	F	182
130 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR MTE-400045972		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8/554	0.011	F	8.554
131 TCFPIM DEVELOPED MARKETS EQUITIES (HEGDED) FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5/8	0.001	F	518
132 ISHARES EDGE MSCI WORLD DIVERSIFICATION ETF		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5/5	0.001	F	555
133 AMONIS NV		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6/45	0.008	F	6.455
134 PROSHARES MSCI EUROPE DIVIDEND GROWERS ETF		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/357	0.002	F	1.357
135 MACQUARIE INTERNATIONAL EQUITIES FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/55	0.000	F	255
136 T. ROWE PRICE FUNDS SICAV		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0.003	F	1
137 BLACKROCK INDEX SELECTION FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3/5	0.000	F	356
138 IBSI MSCI WORLD ANNUAL VOLATILITY INDEX FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/405	0.004	F	2.405
139 H.E.S.T. AUSTRALIA LIMITED		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	53	0.000	F	53
140 SAS TRUSTEE CORPORATION DEDICATED FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/382	0.002	F	1.389
141 STITCHING PENSION FUNDS ABP		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13/1296	0.156	F	131298
142 INF'S LIMITED		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/300	0.002	F	1.300
143 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR MTE-40045795		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	18/205	0.022	F	18.205
144 FUNDAGAC FALCISTE GULBERKAN		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/50	0.000	F	250
145 DEVELOPED EX-FOSSIL FUEL INDEX FUND 9 (FTSE WEF)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/04	0.000	F	104
146 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR MTE-40045798		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11/265	0.013	F	11.263
147 BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BEARING		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/62	0.013	F	2.623
148 CHINA MSCI WORLD DEVELOPMENT AND INVESTMENT VOLATILITY INDEX FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/735	0.002	F	1.735
149 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR ORGANIZATION FOR WORKERS		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5/7	0.001	F	567
150 TC CREMNA DEVELOPED MARKETS EQUITIES (HEGDED) FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9/2	0.001	F	972
151 BLACKROCK INDEX SELECTION FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	25/7	0.000	F	257
152 SHARES EDGE MSCI WORLD MINIMUM VOLATILITY ETF		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/167	0.001	F	1.137
153 AFAMCO US RETIREMENT INCOME PLAN TRUST		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	66	0.000	F	66
154 CAPITAL-FORENINGEN PENSION INVEST 75/13 GLOBALE AKTER 3		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/091	0.001	F	1.091
155 JUL INTERNATIONAL INDEX FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/686	0.003	F	2.686
156 ONEPATH LOW VOLATILITY GLOBAL EQUITIES INDEX POOL		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/25	0.000	F	225
157 MANAGEMENT BOARD PUBLIC SERVICE PENSION FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/924	0.003	F	2.924
158 BUREAU OF LABOR FUND-LABOR PENSION FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	76	0.000	F	76
159 VANGUARD ESG INTERNATIONAL STOCK ETF		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3/257	0.004	F	3.257
160 COMMINGLED PENSION TRUST FUNDS (EA/EQUITY INDEX) OF JP MORGAN CHASE BANK, NJ, A/RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13/276	0.016	F	13276
161 SUE ANN ARNALL		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5/30	0.001	F	530
162 HARTFORD ACCIDENT AND INDEMNITY COMPANY		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7/1	0.000	F	71
163 AMERWHOLE SALE INTERNATIONAL SHARE, NO S FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4/964	0.006	F	4.964
164 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR MTE-400045229		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3/543	0.038	F	31.543
165 FIDELITY SALIN STREET TRUST FIDELITY TOTAL INTERNATIONAL INDEX FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8/36	0.003	F	6.836
166 FIDELITY RETIRE HEALTH REIMBURSEMENT PLAN		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/108	0.001	F	1.104
167 LAGA WORLD EQUITY - DEFENSIVE INCOME CIT		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2/25	0.002	F	27
168 BLACKROCK MSCI EMU 10 INDEX FUND B (JEWUMB)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1/5	0.000	F	6
169 BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BE		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4/6594	0.038	C	46249

17C MORNINGSTAR INTERNATIONAL SHARES (UNHEGED) FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.827	0.002	F		1.827
171 VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	11.780	0.014	F		11.780
172 BLACKROCK INSTITUTIONAL TRUST COMPANY LTD INVESTMENT FUNDS FOR EMPLOYEE BENEFICIARIES	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.514	0.006	F		4.514
173 ERS	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	150	0.000	F		150
174 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR ORGANIZATION FOR WORKERS	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.323	0.005	F		4.323
175 AEGION ALL COUNTRY WORLD EXJS EQUITY C/L FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	26.868	0.038	F		26.988
176 H.E.S.T. AUSTRALIA LIMITED	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	496	0.001	F		496
177 CUSTODY BANK OF JAPAN LTD. RE/TB TOKIN B0267-036	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	14.180	0.017	F		14.180
178 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR MULTIBOCAS 94	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	55.991	0.009	F		55.991
179 TELSTRA SUPERANNUATION SCHEME	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	816	0.001	F		816
180 FRANKLIN INTERNATIONAL CORE EQUITY FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	8.245	0.007	F		8.245
181 CUSTODY BANK OF JAPAN LTD. RE/TB TOKIN B0267-036	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	14.202	0.017	F		14.202
182 BUREAU OF LABOR FUNDS - LABOR RETIREMENT FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.033	0.001	F		1.033
183 THE MASTER TRUST BANK OF JAPAN LTD. RE: MANULIFE INTERNATIONAL EQUITY INDEX MO	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	63	0.000	F		63
184 PICTET - MULTIASSET GLOBAL OPPORTUNITIES	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.173	0.001	F		1.173
185 THE MASTER TRUST BANK OF JAPAN LTD. RE: TAND MARITGAL LOW VOLATILITY STR	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	803	0.009	F		803
186 AVIVA LIFE & PENSIONS UK LIMITED	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	529	0.001	F		529
187 VANGUARD INTERNATIONAL SHARES INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	8.165	0.010	F		8.165
188 SCHRODER EUROPEAN ALPHA PLUS FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	11.701	0.014	F		11.701
189 TROWRY PRICE INTERNATIONAL EQUALITY INDEX TRUST	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	990	0.001	F		990
190 VANGUARD INVESTMENTS II CCF - VANGUARD FTSE DEVELOPED WORLD II CCF	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.919	0.001	F		1.919
191 ARCA INVESTMENTS - GLOBAL QUANT LOW VOLATILITY RCH	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	537	0.001	F		537
192 SHARES ALL-COUNTRY EQUITY INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	108	0.000	F		103
193 VILLERS ACTIONS EUROPE SYGNET QUONIAM	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	589	0.001	F		589
194 FM GLOBAL INDEXED EQUITIES FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	46	0.000	F		46
195 BLACKROCK INDEX SELECTION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	31	0.000	F		31
196 BUREAU OF LABOR FUNDS-LABOR PENSION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	71	0.000	F		71
197 MISSOURI EDUCATION PENSION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	10.081	0.012	F		10.081
198 VANGUARD INVESTMENTS COMMON CONTRACTUAL FUND/FTSE DVI PWD EX UK I	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	446	0.001	F		446
199 INVESTERNIS/FORENINGEN NORDEN INVEST GLOBALE AKTIE INDEXFUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	134	0.000	F		134
200 BLACKROCK CDA MSCI ACWI EX-CANADA INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	622	0.001	F		632
201 ED ADVISORS TRUST - ENGLOBAL EQUITY MANAGED VOLATILITY PORTFOLIO	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	734	0.001	F		734
202 SUMITOMO MITSUI TRUST BANK LIMITED	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.672	0.002	F		1.672
203 FIDELITY SALEM STREET TRUST: FIDELITY ZERO INTERNATIONAL INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.568	0.002	F		1.568
204 BASE SEC	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	913	0.001	F		913
205 SEI INSTITUTIONAL INVESTMENTS TRUST - GLOBAL MANAGED VOLATILITY FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	11.980	0.014	F		11.980
206 INVESTERNIS/FORENINGEN NORDEN INVEST EUROPA SMALL CAP KL	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.636	0.002	F		1.636
207 INPATH GLOBAL SHARES - LARGE CAP (UNITED) INDEX-POOL	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.452	0.003	F		2.452
208 SAS TRUSTEE CORPORATION POOL FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	171	0.000	F		171
209 SHELL PENSIONS TRUST LIMITED AS TRUSTEE OF SHELL CONTRIBUTORY PENSION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.594	0.003	F		2.594
210 VANGUARD INVESTMENTS GLOBE GUARD BRITISH DEVELOPED EUROPE HGF	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	898	0.001	F		898
211 STICHTING DEPOSITARY AGS DEVELOPED MARKETS' EQUITY MINIMUM VOLATILITY POOL	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	48.545	0.059	F		49.543
212 ROBINI FONDS	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	916	0.001	F		916
213 H.E.S.T. AUSTRALIA LIMITED	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.407	0.002	F		1.407
214 VANGUARD INVESTMENTS II CCF-VANGUARD SRI/FTSE DEVELOPED WORLD II CCF	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	378	0.002	F		378

215 FIDELITY SALEM STREET TRUST FIDELITY GAI INTERNATIONAL QUALITY INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.033	0.004	F	
216 BLACKROCK INDEX SELECTION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	454	0.001	F	454
217 GUINNESS ASSET MANAGEMENT FUNDS PLC	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.429	0.003	F	2.429
218 EQ ADVISORS TRUST - EQUITY PORTFOLIO	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.085	0.001	F	1.086
219 VANGUARD FUNDS PUBLIC LIMITED COMPANY	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	57	0.000	F	57
220 SCHRODER INTERNATIONAL'SLECTION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	71.798	0.006	F	7.768
221 SCHWAB INTERNATIONAL INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	13.191	0.016	F	13.118
222 ABB CHABBI PENSION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	545	0.001	F	545
223 STE INSTITUTIONAL MANAGED TRUST - MULTASSET ACCUMULATION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.772	0.002	F	1.772
224 BUREAU OF LABOR FUNDS LABOR RETIREMENT FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	886	0.001	F	886
225 MFPCTET MULTASSET FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.371	0.003	F	2.371
226 VANGUARD FUNDS PUBLIC LIMITED COMPANY	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	647	0.001	F	647
227 SEFA INKA	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.722	0.002	F	1.722
228 SCHRODER GAIA	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.550	0.002	F	1.530
229 T. ROWE PRICE RETIREMENT HYBRID TRUST	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	25.061	0.030	F	25.061
230 SCHRODER GAIA	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.680	0.003	F	2.680
231 MOVESTIC GLOBAL	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	10.285	0.012	F	10.283
232 NATIXIS INTERNATIONAL FUNDS (CIALFIN) I PLC	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	9.1	0.000	F	9.1
233 FIDELITY UCITS II CAVI/FIDELITY MSCI WORLD INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	54	0.000	F	54
234 BLACKROCK INTERNATIONAL TRUST COMPANY, N/A INVESTMENT FUNDS FOR EMPLOYEE BE	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	25.336	0.030	F	25.335
235 CUSTODY BANK OF JAPAN LTD AS TRUSTEE FOR MUEN-HO TRUST & BANKING CO., LTD. AS TR	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.223	0.003	F	2.223
236 SIX CIRCLES INTERNATIONAL UNCONSTRAINED EQUITY FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.079	0.002	F	2.076
237 CUSTODY BANK OF JAPAN LTD AS TRUSTEE FOR MUEN-HO TRUST & BANKING CO., LTD. AS TR	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	206	0.000	F	208
238 ADVISER MANAGED TRUST - TACTICAL OFFENSIVE EQUITY FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	676	0.001	F	376
239 THE MASTER TRUST BANK OF JAPAN LTD RE: MULTIBASE:002/442	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	813	0.001	F	813
240 NN (L) SICAV	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3	0.000	F	3
241 LAGW GLOBAL EQUITY FUND LP	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.535	0.002	F	1.536
242 FIDELITY UCITS II CAVI/FIDELITY MSCI EUR OPE INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	63	0.000	F	63
243 NORDEA GLOBAL PASSIVE FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	874	0.001	F	874
244 JPMORGAN GLOBAL ALLOCATION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	254	0.000	F	254
245 FONDO CONSOLIDADO DE RESERVAS PREVISIONALES	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5.586	0.007	F	5.586
246 GOVERNMENT SUPERANNUATION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.465	0.007	F	5.465
247 FIDELITY INVESTMENT FUNDS - FIDELITY INDEX WORLD FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.747	0.002	F	1.747
248 T. ROWE PRICE INTERNATIONAL EQUITY INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.018	0.001	F	1.019
249 VERMONT PENSION INVESTMENT COMMITTEE	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.098	0.001	F	1.059
250 VANGUARD FUNDS PUBLIC LIMITED COMPANY	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.098	0.005	F	4.003
251 UHC FONDS BAY RE: DIRECT	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	787	0.001	F	787
252 QANTAS SUPERANNUATION LIMITED AS TRUSTEE FOR THE QANTAS SUPERANNUATION PLAN	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	8.003	0.011	F	9.003
253 BUREAU OF LABOR FUNDS - LABOR PENSION FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.035	0.020	F	1.036
254 NORDEA EUROPEAN PASSIVE FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	392	0.000	F	380
255 UBS ASSET MANAGEMENT LIFE LTD.	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	989	0.001	F	989
256 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR ORGANIZATION FOR WORKERS	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5.112	0.001	F	8.23
257 BLACKROCK CON MSCI EAFE SOCIETY INDEX FUND	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	0.743	0.012	F	9.723
258 SWISSLIFE BANQUE PRIVEE	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	72	0.000	F	60
259 FCP VILLIERS ACTIONS EUROPE SYSTEMATIC	RAPP DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	75	0.007	F	6.760



280 IBM PERSONAL PENSION PLAN TRUST	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.745	0.008	F		2.745
281 BLACKROCK FUSION INDEXED INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	84	0.000	F		84
282 MSCI EUROPE EQUITY ESG SCREENED INDEX FUND B (EUROSEB)	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	32	0.000	F		32
283 VANGUARD FIDUCIARY TRUST COMPANY INSTITUTIONAL TOTAL INTERNATIONAL STOCK INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	90.518	0.110	F		90.518
284 BLACKROCK INTERNATIONAL INDEX Y.1 FUND OF BLACKROCK VARIABLE SERIES FUNDS, INC.	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	235	0.000	F		235
285 BEST SELECT - UBS SR1 GLOBAL EQUITY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	288	0.000	F		288
286 BOARD OF TRUSTEES OF THE NATIONAL PROUDIENT FUND AS TRUSTEE OF THE GLOBAL ASIA RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	482	0.001	F		482
287 FIR EQUITY AXA ASSICURAZIONI	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.260	0.008	F		2.260
288 MSCI EUROPE EQUITY INDEX FUND B (EUROSEB)	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.031	0.006	F		5.061
289 SOCIETY OF JESUS TRUST OF 1929 FOR ROWAN CATHOLIC PURPOSES	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.713	0.007	F		5.743
290 MINE SUPERANNUATION FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	722	0.001	F		722
291 BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BE	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	21.398	0.026	F		21.398
292 ROYAL LONDON EQUITY FUNDS ICVC	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.495	0.003	F		2.495
293 FIDELITY SALEM STREET TRUST - ATM INTERNATIONAL MANAGED VOLATILITY PORTFOLIO	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	8.171	0.010	F		8.171
294 EQ ADVISORS TRUST - ATM INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.427	0.028	F		1.427
295 LVI LIABILITY EUROPE	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.826	0.008	F		2.826
296 ABDU DHABI PENSION FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.190	0.001	F		1.195
297 DANISKE BANK PUBLISHER	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.816	0.002	F		1.816
298 TRIP+ CORPORATION	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	55	0.000	F		55
299 FONDS DE RESERVE POUR LES RETRAITES (FFR)	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	20.745	0.026	F		20.745
300 JPMORGAN BETABUILDERS INTERNATIONAL EQUITY ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.267	0.001	F		1.267
301 VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.951	0.007	F		5.951
302 DANISKE INVEST SELECT GLOBAL EQUITY SOLUTION - AKUMULERENDE KI	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	858	0.001	F		858
303 VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	8.488	0.010	F		8.488
304 FIDELITY COMMON CONTRACTUAL FUND B - FIDELITY EUROPE EX-UK EQUITY FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.716	0.007	F		5.746
305 SCHRODER INTERNATIONAL SELECTION FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	10.365	0.012	F		10.395
306 NHARINCI PRIVATE SECURITIES INVESTMENT TRUST D1	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	354	0.000	F		354
307 HSC LIFE (INTERNATIONAL) LIMITED	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	557	0.014	F		557
308 CITY OF PHILADELPHIA PUBLIC EMPLOYEE'S RETIREMENT SYSTEM	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.487	0.002	F		1.487
309 VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	817	0.001	F		817
310 VANGUARD INVESTMENT'S COMMON CONTRACTUAL FD VANGUARD FTSE DEV EUR EX UK SMALL COMPANY INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.346	0.003	F		2.346
311 SCIMMAB FUNDAMENTAL INTERNATIONAL SMALL COMPANY INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.135	0.001	F		1.135
312 EMEA EQUITY INDEX ESG SCREENED FUND BI-EUR-RCWBI	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.320	0.002	F		1.320
313 THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR INT'L 40004-B832	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	3.710	0.014	F		3.710
314 INV DANISKE INVEST EUROPA INDEX KI	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	697	0.001	F		697
315 T. ROWE PRICE INTERNATIONAL STOCK PORTFOLIO	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	8.663	0.012	F		8.663
316 EQUALITY TRUSTEES AS RESPONSIBLE ENTITY FOR T. ROWE PRICE GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	97.493	0.000	F		97.493
317 INV DANISKE INVEST GLOBAL INDEXES KI	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	651	0.001	F		651
318 EPS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	434	0.001	F		434
319 INVEST INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	3.044	0.004	F		3.044
320 ING DIRECT ITALIA	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.426	0.002	F		1.426
321 HSBC INDEX TRACKER INVESTMENT FUNDS ICVC	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.418	0.002	F		1.418
322 T. ROWE PRICE INTERNATIONAL STOCK FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	493.792	0.659	F		493.792
323 ISHARES WHOLESALE INTERNATIONAL EQUITY INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.764	0.002	F		1.784
324 AIA GLOBAL MULTIFACTOR EQUITY FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	244	0.000	F		244

306 BLACK ROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BENEFIT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	840	0.001	F
307 BUREAU OF LABOR FUNDS LABOUR PENSION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.016	0.001	F
307 BULWAKER BLACKSMITH NATIONAL PENSION TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.447	0.016	F
308 AVIVA LIFE & PENSIONS UK LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	51	0.000	F
309 TEACHERS RETIREMENT SYSTEM OF GEORGIA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	102.000	0.122	F
310 EMIC-FONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	677	0.031	F
311 SUCIUSPA-HASTO KITA EUROPE SMALL CAP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11.655	0.014	F
312 STITCHING SHELL PENSIONFONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.796	0.006	F
313 VANGUARD TOTAL INTERNATIONAL STOCK INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	292.085	0.346	F
314 FRANKLIN ROYCE GLOBAL SMALL CAP PREMIER FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8.680	0.010	F
315 AVIVA LIFE & PENSIONS UK LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.134	0.001	F
316 HSBC ETFS PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	80	0.000	F
317 AVIVA LIFE & PENSIONS UK LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	161	0.000	F
318 JPRAVO-100	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.096	0.001	F
319 THE LANKELEYCHASE FOUNDATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	226	0.000	F
320 AVIVA INVESTORS PASSIVE FUNDS AGS - AL50/50 GLOBAL EQUITY INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.254	0.004	F
321 AVIVA LIFE & PENSIONS UK LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	384	0.000	F
322 MISSOURI EDUCATION PENSION TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.347	0.003	F
323 CCLA FUND MANAGERS LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	874	0.001	F
324 NATIONAL PENSIONS INSURANCE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	119	0.000	F
325 TRUST & CUSTODY SERVICES BANK LTD AS TRUSTEE FOR PENSION INVESTMENT FUND TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	118	0.000	F
326 FIRST STATE GLOBAL UMBRELLA FUND PLC - STEWART INVESTORS WORLDWIDE SUSTAINABILITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7.865	0.008	F
327 BEST INVESTMENT CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	287	0.000	F
328 HSBC GLOBAL INVESTMENT FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.927	0.002	F
329 CCIANDI ALTERNATIVE GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3	0.000	F
330 TRUST & CUSTODY SERVICES BANK LTD AS TRUSTEE FOR PENSION INVESTMENT FUND TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	206	0.000	F
331 HSBC POOLED INVESTMENT FUND - HSBC POOLED EUROPEAN EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.677	0.007	F
332 UNIVERSITY COLLEGE, LONDON	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.822	0.002	F
333 INTERNATIONALE KAPITALANLAGE GESELLSCHAFT MBH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	760	0.001	F
334 AVIVA INVESTORS PASSIVE FUNDS ACS - A DEVELOPED WORLD EX UK EQUITY INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.225	0.002	F
335 HSBC LIFE (INTERNATIONAL) LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	663	0.001	F
336 ALLIANZ VS1-1 FUNDS AG/GEOUTES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.310	0.004	F
337 HSBC ETFS PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	894	0.001	F
338 UNIVERSAL INVESTMENT GMBH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8.142	0.010	F
339 KDI INSTITUTIONAL ADELING DANICA LINK INDEX GLOBALE AKTIER	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	133	0.000	F
340 ALLIANZ GLOBAL INVESTORS GMBH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.087	0.001	F
341 HSBC LIFE (INTERNATIONAL) LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	484	0.001	F
342 EQ ADVISORS TRUST - AIM INTERNATIONAL MANAGED VOLATILITY PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	647	0.001	F
343 EQUITABLE FINANCIAL LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	237	0.000	F
344 DANSKE INVEST SELECT GLOBAL EQUITY SOLUTION 2 - AKKUMULEREINDE KL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.080	0.001	F
345 TRUST & CUSTODY SERVICES BANK LTD AS TRUSTEE FOR PENSION INVESTMENT FUND TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.105	0.001	F
346 DANSKE INVEST SELECT GLOBAL EQUITY SOLUTION KL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	647	0.002	F
347 DANSKE INVEST SELECT FLEXINVEST AKTIER KL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	539	0.001	F
348 GLOBAL BALANCED FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.311	0.002	F
349 GLOBAL BALANCED FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.919	0.011	F

360 HSBC LIFE (INTERNATIONAL) LIMITED	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	269	0.000	F		268
361 REASURE LIMITED	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	6.919	0.003	F		8.699
362 HSBC LIFE (INTERNATIONAL) LIMITED	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	560	0.001	F		560
363 MARTINE AND PORT AUTHORITY OF SINGAPORE	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	311	0.000	F		311
364 AVIVA INVESTORS PASSIVE FUNDS ACS - AL DEVELOPED EUROPEAN EX UK EQUITY INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	6.562	0.000	F		6.562
365 MARTINE AND PORT AUTHORITY OF SINGAPORE	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.803	0.002	F		1.803
366 COF CHARITIES ETHICAL INVESTMENT FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	28.668	0.034	F		28.668
367 POLICE CARE UK	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	281	0.000	F		281
368 GENERAL MEDICAL COUNCIL	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	358	0.000	F		358
369 AVIVA LIFE & PENSIONS UK LIMITED	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	102	0.000	F		102
370 THE CBF CHURCH OF ENGLAND INVESTMENT FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	29.195	0.035	F		29.195
371 SOUTHWELL AND NOTTINGHAM DIOCESAN BOARD OF FINANCE	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	206	0.000	F		206
372 THE BERWARD SUNLEY CHARITABLE FOUNDATION	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	861	0.001	F		861
373 AVIVA INVESTORS PASSIVE FUNDS ACS - AL GO-40 GLOBAL EQUITY INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	537	0.003	F		537
374 COF CHARITIES GLOBAL EQUITY INCOME FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.565	0.005	F		4.565
375 DIOCESE OF HEKELHAM AND NEWCASTLE	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	657	0.001	F		657
376 REASURE LIMITED	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	142	0.000	F		142
377 CATHOLIC INVESTMENT FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	3.202	0.004	F		3.202
378 THE WHITGIFT FOUNDATION	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.262	0.001	F		1.262
379 INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.544	0.003	F		2.544
370 INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.680	0.002	F		1.680
371 UNIVERSAL INVESTMENT GMBH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	260	0.000	F		240
372 INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MH (INKA)	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	80	0.001	F		849
373 INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.618	0.006	F		4.618
374 EQ ADVISORS TRUST - EQUAL DYNAMIC GROWTH PORTFOLIO	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	266	0.000	F		256
375 AVIVA INVESTORS PASSIVE FUNDS ACS - AL 30/70 GLOBAL EQUITY (CURRENCY HEDGED) IND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	586	0.001	F		596
376 HSBC ETFS PLC - HSBC MSCI EUROPE CLIMATE PARIS ALIGNED UCITS ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	48	0.000	F		48
377 ACTIAM BE SERIEE	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.436	0.022	F		1.436
378 ZWATSERLEVEN INSTITUTIONELE BELEIDSGESELLSCHAFT NEDERLAND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.730	0.028	F		1.730
379 ALLIANZ GLOBAL INVESTORS GMBH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.430	0.003	F		2.430
380 UNIVERSAL INVESTMENT GMBH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.541	0.003	F		2.541
381 FIDELITY MANAGEMENT & RESEARCH COMPANY LLC	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	100	0.000	F		100
382 INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.953	0.022	F		1.953
383 INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MH	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.740	0.022	F		1.740
384 CATHOLIC COMMUNITY FOUNDATION OF MINNESOTA	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	149	0.000	F		149
385 INVA DANESKE INVEST EUROPA INDEXE BNP	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	263	0.000	F		263
386 AZ FUND 1A2 ALLOCATION PER ITALIAN EXCELLENCE EO	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	135	0.000	F		135
387 FONDAZIONE ROMA - GLOBAL PASSIVE EQUITIES	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	112	0.000	F		112
388 ALLIANZ FONDS PP2 SEGMENT PP2-AA2-E - EUA	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	835	0.001	F		835
389 HENDERSON HORIZON EUROPEAN GROWTH FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.016	0.005	F		4.016
390 BUNDEWÄHR WORLD INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.457	0.002	F		1.457
391 AZ FUND 1A2 ALLOCATION PER ITALIAN EXCELLENCE 70	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.250	0.003	F		2.250
392 UNIVERSAL FONDS-ZVK 1	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.534	0.005	F		4.534
393 P-INVESTORS, LLC	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	36	0.000	F		38
394 AMF INTERNATIONAL EQUITY INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	807	0.001	F		807

395 PAC SPECIALIST INVESTMENT STRATEGIES - INTERNATIONAL SHARE STRATEGY NO.1	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	057	0.001	F		657
396 16PM Avenir Euro	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	120	0.000	F		120
397 GENERAL INVESTMENTS SICAV	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	793	0.001	F		793
398 ALLIANZ-FONDS PFI SEGMENT PF1-COMT-3-MA	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.343	0.003	F		2.343
399 ALLIANZ-FONDS APNIESA SEGMENT APNIESA-NAFC	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.740	0.002	F		1.740
401 MORGAN STANLEY INVESTMENT FUNDS	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2	0.006	F		2
401 UNIVERSAL INVESTMENT GESELLSCHAFT MBBH ON BEHALF OF RAYNK A1 FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.949	0.006	F		4.949
402 YWAKI-MASTER	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.400	0.006	F		4.400
403 DIVIDENDE DURABLE	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	260	0.000	F		259
404 GERANA ICIAV-SIF S.A.	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	270	0.000	F		270
406 BLACKROCK INDEX SELECTION FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	26	0.000	F		26
408 PIGET-EUROLAND INDEX	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.666	0.002	F		1.666
407 FCP MM TOCQUEVILLE CONVICTIONS	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.800	0.017	F		5.800
408 ARK LIFE ASSURANCE COMPANY DESIGNATED ACTIVITY COMPANY	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	148	0.000	F		143
409 ARSEQO QUANT 1	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	3.756	0.004	F		3.753
410 NORDEA I SICAV	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	40.764	0.040	F		40.784
411 BT INTERNATIONAL SHARES INDEX FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.791	0.003	F		2.791
412 UBS ASSET MANAGEMENT LIFE LTD	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	876	0.001	F		876
413 MSCI ACWI MINIMUM VOLATILITY INDEX FUND B	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	6.154	0.007	F		6.154
414 UNGLOBAL SICAV	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	12.446	0.016	F		12.446
415 ROECCO CAPITAL GROWTH FUNDS	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	13.818	0.017	F		13.878
416 THE JUPITER SICAV FUND SICAV	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	12.567	0.016	F		12.557
417 SAS TRUSTEE CORPORATION POOLED FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	459	0.001	F		428
418 TICORIM DEVELOPED MARKETS EQUITIES (SOVEREIGN INVESTOR + HEDGED) FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	3.668	0.004	F		3.668
419 H.C. REITE	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	211	0.000	F		211
420 STELLAR INSURANCE, LTD.	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	110	0.000	F		116
421 SBC MASTER PENSION TRUST	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	870	0.001	F		870
422 18-ARE WHOLESALE SECURED INTERNATIONAL EQUITY INDEX FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	173	0.000	F		178
423 BANCO CENTRAL DE TIMOR-LESTE (BCTL)	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.341	0.002	F		1.344
424 T. ROWE PRICE GLOBAL GROWTH EQUITY TRUST	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	12.468	0.015	F		12.469
425 MACQUARIE MULTI-FACTOR FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.017	0.002	F		2.017
426 THE SAUDI SECOND INVESTMENT COMPANY	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	7.369	0.010	F		7.869
427 VANTAGE TRUST III/MASTER COLLECTIVE INVESTMENT FUNDS TRUST	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	11.481	0.014	F		11.481
428 STATE OF NEW MEXICO STATE INVESTMENT COUNCIL	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	3.795	0.005	F		3.785
429 WORLD TRADE ORGANIZATION PENSION PLAN	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	240	0.000	F		240
430 STITCHING PENSION FUNDS PROVISUM	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	147	0.000	F		147
431 T. ROWE PRICE GLOBAL ALLOCATION FUND, INC	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	730	0.001	F		700
432 BANCO CENTRAL DE TIMOR-LESTE (BCTL)	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	431	0.001	F		451
433 CONSTRUCTION AND BUILDING UNIONS SUPERANNUATION FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.525	0.010	F		9.525
434 NEW YORK STATE COMMISSION RETIREMENT FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	158	0.000	F		158
435 VANGUARD LEGACY TRUST COMPANY INSTITUTIONAL TOTAL INTERNATIONAL STOCK FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	13.982	0.017	F		13.982
436 THE JUPITER GLOBAL FUND SICAV	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.300	0.002	F		1.300
437 NATIONAL PENSION INSURANCE FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	162	0.000	F		162
438 T. ROWE PRICE INTERNATIONAL GROWTH EQUITY TRUST	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	18.029	0.279	F		348.029
439 TICORIM DEVELOPED MARKETS EQUITIES (SOVEREIGN INVESTOR + HEDGED) FUND	RAPP DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.110	0.003	F		2.119

440 BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A. INVESTMENT FUNDS FOR EMPLOYEE BE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	-1.108	0.001	F			1.123
441 STATE OF NEW MEXICO STATE INVESTMENT COUNCIL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	307	0.001	F			0.007
442 T. ROWE PRICE FUNDS SICAV	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	12.633	0.015	F			12.633
443 AUSTRALIAN SUPERFUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.301	0.002	F			1.301
444 BUNA-UNIVERSAL-FONDS I	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.525	0.004	F			3.525
445 UMFONDS BAYERL. AKTIEN	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.508	0.003	F			2.508
446 MORNINGSTAR INTERNATIONAL SHARES SC FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	757	0.001	F			757
447 CONVEST LIMITED	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	547	0.001	F			947
448 THE MASTER TRUST BANK OF JAPAN LTD. AS TRUSTEE FOR NUTABA0045/02	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	10.167	0.012	F			10.167
449 EQ ADVISORS TRUST - EQUITY INTERNATIONAL MANAGED VOLATILITY PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.478	0.004	F			3.478
450 INAVIS INVESTMENT SOLUTIONS (LUX) I	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	701	0.001	F			701
451 VARIABLE INSURANCE PRODUCTS FUND IF INTERNATIONAL INDEX PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	268	0.000	F			268
452 BUNA-UNIVERSAL-FONDS I	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.614	0.003	F			2.614
453 FIDELITY FUNDS - EUROPE QUALITY INCOME FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.505	0.002	F			1.505
454 VANGUARD FUNDS PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5.029	0.006	F			5.029
455 SEI INSTITUTIONAL INTERNATIONAL TRUST - INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	34.057	0.041	F			34.057
456 VANGUARD INVESTMENT SERIES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.318	0.002	F			1.318
457 NEW YORK STATE COMMON RETIREMENT FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	51.630	0.062	F			51.630
458 SEI INSTITUTIONAL INVESTMENTS TRUST WORLD EQUITY EX-US FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	57.344	0.068	F			57.344
459 CUSTODY BANK OF JAPAN LTD. RE-STATE FOREIGN STOCK INDEX MOTHER FUND/CURRENCY RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	277	0.000	F			277
460 VANGUARD INVESTMENTS COMPANY CONTRACTUAL FDIV YANG FTSE DEVELOPED WORLD CMR	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	490	0.001	F			490
461 THE MASTER TRUST BANK OF JAPAN LTD. RE- MUTED02/1535	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.251	0.003	F			2.251
462 AVIVA LIFE & PENSIONS UK LIMITED	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	10.040	0.012	F			10.040
463 BHF TRUST (BERMUDA) LTD AS TRUSTEE OF THE SHELL OVERSEAS CONTRIBUTORY PEN	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.322	0.002	F			1.322
464 NATIONALWIDE INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.604	0.002	F			1.604
465 COMNSCAFE MINIMUM VOLATILITY INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.9	0.000	F			1.9
466 VANGUARD ETHICALLY CONSCIOUS INTERNATIONAL SHARES INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	680	0.001	F			688
467 MINISTRY OF ECONOMY AND FINANCE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.835	0.003	F			2.835
468 SCHRODER INTERNATIONAL SELECTION FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.717	0.004	F			3.717
469 AVIVA INVESTORS INVESTMENT FUNDS CVC AVIVA INVESTORS INTERNATIONAL INDEX TRACR	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	260	0.000	F			260
470 STATE OF WYOMING	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.160	0.001	F			1.160
471 GOLDMAN SACHS TRUST GOLDMAN SACHS ABSOLUTE RETURN TRACKER FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.037	0.004	F			3.037
472 MINISTRY OF ECONOMY AND FINANCE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7	0.000	F			7
473 SHELL TRUST (BERMUDA) LTD AS TRUSTEE OF THE SHELL OVERSEAS CONTRIBUTORY PEN	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.742	0.002	F			1.742
474 BLACKROCK INSTITUTIONAL TRUST COMPANY N.A. INVESTMENT FUNDS FOR EMPLOYEE BE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.072	0.006	F			4.072
475 FIDELITY CONCORD STREET TRUST FIDELITY SERIES INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	377	0.000	F			377
476 SEI INSTITUTIONAL MANAGEMENT TRUST GLOBAL MANAGED VOLATILITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7.674	0.000	F			7.674
477 BANCO CENTRAL DE MONTEVIDE (BCT)	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.309	0.002	F			1.309
478 MSC EQUITY INDEX FUND B - ITALY (MSIT)	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	10.063	0.012	F			10.063
479 VANGUARD FUNDS PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.117	0.007	F			6.117
480 THE STEAMSHIP MUTUAL UNDERWRITING ASSOCIATION TRUSTEES (PERU/LIMA) LIMITED	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	38	0.000	F			38
481 FIDELITY UCITS CAVAFID FUND - EUROPE QUALITY INCOME UCITS ETI	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.215	0.001	F			1.215
482 THE MASTER TRUST BANK OF JAPAN LTD. RE- NZAN/EURO STOXX 50 INDEX (PRIVATE)	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.238	0.004	F			3.238
483 SIC MASTER PENSION TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	540	0.011	F			540
484 EMPLOYEES RETIREMENT SYSTEM OF GEORGIA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	21.000	0.126	F			21.000

464 VANGUARD FIDUCIARY TRUST COMPANY EUROPEAN STOCK INDEX TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)		1.001	0.001	F	
486 SHELL PENSIONS TRUST: LIMITED AS A TRUSTEE OF SHELL CONTRIBUTORY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.688	0.003	F		1.801
487 FLESHARES WORLDSAFE DEVELOPED MARKETS EX US FACTOR ULTR INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	253	0.000	F		2.088
488 FONDS DE RESERVE POUR LES RETRAITES (FRR)	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.684	0.004	F		2.684
489 THE MASTERS TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR FEDERATION OF NATIONAL PUB	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	61	0.000	F		61
490 T. ROWE PRICE GLOBAL GROWTH STOCK FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	23.377	0.008	F		23.377
491 PICET CHINSTITUTIONAL - WORLD EX SWISS EQUITIES TRACKER US TE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	283	0.000	F		283
492 HSBC ETFS PLC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	375	0.000	F		375
493 IFS2 EUROPE INDEX	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.020	0.001	F		1.020
494 IF ISIZ-EUROPE SMALL-THRENDINDEX	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.365	0.004	F		3.365
495 LONGARD ODIER FUNDS (SWITZERLAND) SA "3D, FIGO OU CEFOP"	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.387	0.004	F		3.387
496 HSBC POOLED INVESTMENT FUND - HSBC POOLED GLOBAL EQUITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.326	0.003	F		2.326
497 INV DANSE INVEST GLOBAL INDEXES - AKKUMUL.ERENDE KL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	138	0.000	F		138
498 ALLIANZ CHOICE BEST STYLES EUROPE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.112	0.003	F		2.112
499 DANSE INVEST SELECT GLOBAL RESTRICTED KL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	263	0.000	F		263
500 DANSE INVEST INDEX GLOBAL AC RESTRICTED ACCUMULATING KL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	773	0.001	F		773
501 EUROPE RESTRICTED ACCUMULATING KL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.626	0.003	F		2.626
502 CML SERVICE EMPLOYEES PENSION FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	270	0.000	F		270
503 PERTUBUHAN KESELAMATAN SOSIAL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.164	0.001	F		1.164
504 REASSURE LIMITED	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	533	0.001	F		533
505 AVIVA INVESTORS PASSIVE FUNDS - ACS - AL CONTINENTAL EUROPEAN EQUITY INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.997	0.005	F		4.997
506 WE-TWINISTER ROMAN CATHOLIC PROCESE TRUSTEE(E)	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	370	0.009	F		370
507 COF CHARITIES INVESTMENT FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	48.125	0.007	F		48.125
508 THE CEF CHURCH OF ENGLAND GLOBAL EQUITY INCOME FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.813	0.003	F		4.813
509 HSBC EUROPEAN INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	8.887	0.011	F		8.887
510 HSBC GLOBAL INVESTMENT FUNDS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	14.745	0.018	F		14.745
511 INTERNATIONALE KAPITALANLAEGESSELLSCHAFT MHH	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.610	0.002	F		1.610
512 UNIVERSAL INVESTMENT GMBH	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.081	0.001	F		1.081
513 ALLIANZ CGI SUBFONDS EQUITIES	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.200	0.006	F		4.200
514 EQ ADVISORS TRUST - ECAR DYNAMIC MODERATE GROWTH PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.365	0.001	F		1.365
515 STATE OF NEW MEXICO STATE INVESTMENT COUNCIL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.207	0.001	F		1.207
516 JNL FRANKLIN TEMPLETON GROWTH ALLOCATION FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.105	0.001	F		1.105
517 FIDELITY MANAGEMENT & RESEARCH COMPANY LLC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	32	0.000	F		32
518 SONEN GLOBAL PUBLIC EQUITY FUND, A SERIES OF SONEN INVESTMENT MANAGEMENT PLUGA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	17.631	0.021	F		8.800
519 FIRST STATE GLOBAL LUMBER II FUND PLC - VOTO MAGGIORATO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	110.358	0.132	F		65.179
520 TOTAL INTERNATIONAL EX US INDEX MASTER PORTFOLIO OF MASTER INV	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.148	0.001	F		1.148
521 AMGET Quality Diversified International ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.385	0.002	F		1.385
522 AMERICAN CENTURY ETF TRUST AVANTIS INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	100	0.001	F		802
523 AMERICAN CENTURY ETF TRUST AVANTIS INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	42	0.000	F		42
524 MATB NSEI KOTAKA INDEX MOTHER FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	283	0.000	F		283
525 ALPS DISRUPTIVE TECHNOLOGIES ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	10.163	0.012	F		10.163
526 AMERICAN BUREAU OF SHIPPING	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	8	0.000	F		8
527 FISHER GLOBAL SMALL CAP EQUITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	9.521	0.011	F		9.521
528 UNITED TECHNOLOGIES CORPORATION EMPLOYEE SAVINGS PLANMASTER TRU	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.273	0.004	F		3.273
529 BEAR CREEK INC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	56	0.000	F		56

530 BEAR GREEK INC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	128	0,000	F	
531 THE WALT DISNEY COMPANY RETIREMENT PLAN MASTER TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	653	0,001	F	
532 BMO MSCI EUROPE QUALITY HEDGED TO USD ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	31	0,000	F	
533 BMO MSCI ECONOMIC INNOVATION INDEX ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	99	0,000	F	
534 BMO MSCI EUROPE HIGH QUALITY HEDGED TO CAD INDEX ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.650	0,000	F	99
535 BMO MSCIEAFE INDEX ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5.807	0,001	F	2.860
536 BMO SOCIAL COUNTRY WORLD HIGH QUALITY INDEX EX ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	409	0,000	F	5.807
537 SIEFORE XXI BANCARE BASICA 60-64 SA DE C.V.	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.547	0,005	F	4.547
538 SIEFORE XXI BANCARE BASICA 65-69 SA DE C.V.	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7.019	0,005	F	7.019
539 SIEFORE XXI BANCARE BASICA 70-74 SA DE C.V.	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	8.315	0,010	F	8.315
540 SIEFORE XXI BANCARE BASICA 75-79SA DE C.V.	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.981	0,000	F	6.981
541 SIEFORE XXI BANCARE BASICA 80-84 SA DE C.V.	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7.284	0,000	F	7.284
542 SIEFORE XXI BANCARE BASICA 85-89 SA DE C.V.	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.122	0,005	F	4.122
543 SIEFORE XXI BANCARE BASICA 90-94 SA DE C.V.	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.341	0,031	F	1.341
544 PAGE ALTERNATIVE STRATEGIES INVESTMENTS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.264	0,004	F	3.264
545 UBS US GROUP TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.108	0,011	F	1.108
546 CENTRAL PROVIDENT FUND BOARD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	76	0,000	F	75
547 CITY UNIVERSITY OF NEW YORK	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	17	0,000	F	17
548 CUSTODY BANK OF JAPAN, LTD AS TRUSTEE FOR BEIJING AND NEXUS GENERATION MEDICAL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.296	0,008	F	6.299
549 TRUST AB GLOBA, DYNAMIC ALLOCATION PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.883	0,002	F	1.883
550 XTRACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	573	0,001	F	573
551 XTRACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.858	0,005	F	3.858
552 XTRACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7.444	0,006	F	7.444
553 XTRACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.410	0,002	F	1.410
554 XTRACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7.085	0,004	F	7.085
555 XTRACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	34	0,001	F	34
556 XTRACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.039	0,001	F	1.038
557 DETROIT EDISON QUALIFIED NUCLEAR DECOMMISSIONING TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	99	0,000	F	99
558 CAISSE DE DEPOT ET PLACEMENT DU QUEBEC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	40.985	0,050	F	49.985
559 KITTYACKERS (IE) PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.217	0,011	F	1.217
560 REGIME DE RENTES DU MOUVEMENT DES JARDINS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.354	0,002	F	1.354
561 CALVERT INTERNATIONAL RESPONSIBLE INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	912	0,001	F	912
562 CALVERT INTERNATIONAL OPPORTUNITIES FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	24.883	0,030	F	24.883
563 CALVERT VTPA INTERNATIONAL INDEX PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	212	0,000	F	212
564 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	48	0,000	F	48
565 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	12	0,000	F	12
566 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	583	0,001	F	583
567 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6	0,001	F	6
568 EPOCH INVESTMENT FUNDS PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	120	0,000	F	120
569 FISHER INVESTMENTS INSTITUTIONAL FUNDS LLC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.471	0,008	F	6.471
570 PARAMETRIC INTERNATIONAL EQUIITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7.820	0,008	F	7.820
571 PARKER FOUNDATION INC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.217	0,003	F	2.217
572 EATON VANCE INTERNATIONAL SMALLCAP FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.980	0,004	F	2.980
573 FUND DE SEGUERANCIA SOCIAL DE MACAU	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	818	0,001	F	818
574 FRANKLIN LIBERTYQ INTERNATIONAL EQUITY INDEX ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	33	0,000	F	33

575 FRANKLIN TEMPLETON ETF TRUST - FRANKLIN FTSE EUROPE ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	374	0.000	F		374
576 FRANKLIN TEMPLETON ETF TRUST - FRANKLIN FTSE ITALY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	228	0.000	F		228
577 FRANKLIN TEMPLETON ETF TRUST - FRANKLIN LIBERTY IN'L EQUITY HEIC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	114	0.000	F		114
578 FRANKLIN TEMPLETON ETF TRUST - FRANKLIN LIBERTY Q GLOBAL EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	30	0.000	F		30
579 FRANKLIN LIBERTYSHARES ICAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	183	0.000	F		183
580 FRANKLIN FTSE EUROPE EX UK INDEX ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	322	0.000	F		322
581 FRANKLIN LIBERTYSHARES ICAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6	0.000	F		6
582 FRANKLIN TEMPLETON ETF TRUST - FRANKLIN FTSE EUROPE HEDGED ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	33	0.000	F		33
583 TAXMANAGED INTERNATIONAL EQUITY PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	977	0.001	F		977
584 EATON VANCE GLOBAL SMALLCAP EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,256	0.001	F		1,256
585 VALUE COMPANY I+ INTERNATIONAL SOCIALLY RESPONSIBLE FUND K	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	933	0.001	F		933
586 HARBOR OVERSEAS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	56	0.000	F		56
587 RUSSELL INVESTMENT COMPANY MULTIFACTOR INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	250	0.000	F		250
588 GOVERNMENT PENSION INVESTMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,914	0.008	F		6,914
589 HARTFORD HEALTHCARE HLS FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,047	0.008	F		7,047
590 THE HARTFORD HEALTHCARE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	60,018	0.072	F		60,018
591 SCOTIA INTERNATIONAL EQUITY INDEX TRACKER ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	70	0.000	F		70
592 HOUSTON MUNICIPAL EMPLOYEES PENSION SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,292	0.004	F		3,292
593 TRANSFERINE BALANCED INCOME PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	69	0.000	F		69
594 TANGERINE BALANCED GROWTH PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	390	0.009	F		390
595 TANGERINE EQUITY GROWTH PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	378	0.000	F		378
596 MASSMUTUAL SELECT T ROWNE PRICE INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	448	0.004	F		448
598 TRANSAMERICA MORGANSTANLEY GLOBAL ALLOCATION VP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13,655	0.016	F		13,655
599 M&M MSCI EA/E INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	346	0.000	F		346
600 CIS GLOBAL EQUITY FUND LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	268	0.000	F		268
601 TRANSAMERICA INTERNATIONAL EQUITY INDEX VP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	157	0.000	F		157
602 JPM MELLON MSCIWORLD INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	114	0.000	F		114
603 JPMUP/MORGAN GLOBAL ALLOCATION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	158	0.000	F		158
604 JNL/IDA INTERNATIONAL CORP. EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	89	0.000	F		89
605 SUNAMERICA SERIES TRUST SA/IM DIVERSIFIED BALANCED PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	66	0.000	F		66
606 SUNAMERICA SERIES TRUST SA/IM DIVERSIFIED BALANCED PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	111	0.000	F		111
607 SEASONS SERIES TRUST SA/MULTI-MANAGED INTERNATIONAL EQUITY PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	33	0.000	F		33
608 SUNAMERICA SERIES TRUST - SA INTERNATIONAL INDEX PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	185	0.000	F		185
609 OPENWORLD PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	96B	0.001	F		96B
610 INVESSO INTERNATIONAL SMALL-MID COMPANY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	47	0.000	F		47
611 INVESTCO INTERNATIONAL SMALL-MID COMPANY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	387,487	0.002	F		387,487
612 INSTITUTIONAL RETIREMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,072	0.001	F		1,072
613 CAYMAN ISLANDS CHAMBER OF COMMERCE PENSIONS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	98	0.000	F		98
614 STATE STREET GLOBAL ALL CAP EQUITY EX/S INDEX PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,004	0.006	F		3,059
615 STATE STREET INTERNATIONAL DEVELOPED EQUITY INDEX PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,764	0.007	F		5,746
616 LOS ANGELES COUNTY EMPLOYEES RETIREMENT ASSOCIAT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,083	0.002	F		1,653
617 LOS ANGELES COUNTY EMPLOYEES RETIREMENT ASSOCIAT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	331	0.000	F		31
618 INT'L CAPITAL MANAGEMENTSCHAFIT MBT FOR DC EUROLAND EQUITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,665	0.003	F		2,936
619 LIPSISSA INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	246	0.006	F		4,246

620 VIP DIMENSIONAL INTERNATIONAL CORE EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.484	0.02	F		1.484
621 SPDR MSCI CAPE FOSSIL FUEL RESPONSIVES PRE-EFT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	384	0.00	F		384
622 SPDR MSCI CAPE STRATEGIC FACTOR GETT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7.778	0.008	F		7.776
623 SPDR MSCI WORLD STRATEGIC FACTORS EFT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	176	0.00	F		176
624 SPDR MSCI LOW CARBON TARGET EFT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	43	0.00	F		43
625 HARTFORD MULTIFACTOR DEVELOPED MARKETS (EXUS) EFT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8.822	0.011	F		8.822
626 RHUMBLINE INTERNATIONAL POOL INDEX TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	524	0.001	F		524
627 WDFM INTERNATIONAL EQUITY INDEX POOL	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.161	0.031	F		1.161
628 WELLINGTON MANAGEMENT FUNDS (IRELAND) PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10.484	0.012	F		10.484
629 WELLINGTON MANAGEMENT FUNDS (IRELAND) PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9	0.00	F		9
630 WELLINGTON MANAGEMENT FUNDS (IRELAND) PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	135	0.003	F		133
631 WELLINGTON MANAGEMENT FUNDS (IRELAND) PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	141.387	0.168	F		141.387
632 AVAIL LIFE INVESTMENT MANAGEMENT INTERNATIONAL EQUITY INDEX POOLED FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	925	0.001	F		925
633 UBS FUND MANAGEMENT (SWITZERLAND) AG ON BEHALF OF ZURICH INVESTMENTS TRUST FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.343	0.002	F		1.340
634 ZURICH INVEST ICAYV	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.371	0.004	F		3.371
635 ZURICH INVEST ICAYV	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	538	0.001	F		538
636 ZURICH INVEST ICAYV	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	57	0.000	F		57
637 SETI GLOB ADV TAX EXEMPT RETIREMENT PLANS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.317	0.002	F		1.317
638 SETI GLOB ADV TAX EXEMPT RETIREMENT PLANS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.456	0.010	F		3.456
639 STATE STREET FACTORBASED NON ENDING COMMON TRUST FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.915	0.002	F		1.911
640 SEE MSCI EUROPE SCREENED INDEX NON ENDING COMMON TRUST FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.730	0.002	F		1.730
641 SEE MSCI ACWI EX USA IM SCREENED NON ENDING COMMON TRUST FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	838	0.001	F		838
642 SST GLOB ADV TAX EXEMPT RETIREMENT PLANS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.674	0.003	F		2.674
643 STATE STREET TOTAL RETURN VISA FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	338	0.000	F		338
644 VANGUARD HEALTH CARE FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	270.468	0.322	F		270.468
645 VANGUARD TOTAL WORLD STOCK INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.279	0.011	F		9.279
646 VANGUARD DEVELOPED MARKET'S INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	151.365	0.180	F		151.365
647 TEACHERS' RETIREMENT SYSTEM OF THE STATE OF ILLINOIS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	24.620	0.029	F		24.620
648 THE METHODIST HOSPITAL	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.762	0.002	F		1.762
649 DOMINI INTERNATIONAL OPPORTUNITIES FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	75	0.000	F		75
650 KAISER FOUNDATION HOSPITALS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	689	0.001	F		689
651 KAISER FOUNDATION HOSPITALS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	37.491	0.046	F		37.491
652 KAISER PERNAMENT GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.242	0.001	F		1.242
653 KAISER PERNAMENT GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	58.428	0.070	F		58.428
654 HARBOR CAPITAL GROUP TRUST FOR DEFINED BENEFIT PLANS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	443	0.001	F		443
655 HC CAPITAL TRUST- THE INSTITUTIONAL INTERNATIONAL EQUITY PORTFOLIO	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.356	0.002	F		1.356
656 HC CAPITAL TRUST -THE ESG GROWTH PORTFOLIO	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	54	0.000	F		54
657 HC CAPITAL TRUST-THE CATHOLIC GROWTH PORTFOLIO	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	141	0.000	F		141
658 ARKWRIGHT, LLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	62	0.000	F		62
659 ARKWRIGHT, LLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	86	0.000	F		86
660 INTERNATIONAL MONETARY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	368	0.200	F		366
661 INTERNATIONAL MONETARY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	261	0.200	F		261
662 SCHWAB INTERNATIONAL EQUITY EFT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	30.112	0.126	F		30.112
663 SCHWAB FUNDAMENTAL INTERNATIONAL SMALL COMPANY INDEX EFT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.466	0.305	F		4.466
664 DUNPONT PENSION TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0.360	F		17

664 JOHN HANCOCK SEAPORT LONG/SHORT FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.271	0.DIC	F
666 JOHN HANCOCK VARIABLE INSURANCE TRUST STRAT.FQ ALLOCATION TRUST		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.186	0.05	F
667 JOHN HANCOCK FUNDS II STRATEGIC EQUITY ALLOCATION FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.125	0.05	F
668 JOHN HANCOCK TRUST COMPANY COLLECTIVE INVESTMENT TRUST		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		0.37	0.00	F
669 JOHN HANCOCK ALUMIFACTOR DEVELOPED INTERNATIONAL ETF		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.421	0.02	F
670 UNIVERSAL INVESTMENTS GESSELLSCHAFT MBH FOR PIRELLFONDS SAV		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.294	0.03	F
671 INT'L CAPITAL ALVERAGE SELLSCHAFT MBH FOR LIQUID VATEK TAKTEN		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.701	0.02	F
672 BUTNAM INVESTMENT FUNDS - PUTNAM INTERNATIONAL CAPITAL OPPORTUNI		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		13.153	0.06	F
673 INTERNATIONAL PAPER COMPANY COMMINGLED INVESTMENT GROUP TRUST		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		7.003	0.008	F
674 UNIVERSAL INVESTMENT GESELLSCHAFT MBH FOR K-PT UNIVERAL FUNDS		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.98	0.01	F
675 UNIVERSAL INVESTMENT GESELLSCHAFT MBH FOR K-PT UNIVERAL FUNDS		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		140	0.00	F
676 INT'L CAPITAL ALVERAGE SELLSCHAFT MBH FOR ENT'SORGUNGSFONDS		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.585	0.06	F
677 LAZARD ASSET MANAGEMENT LLC		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		21	0.010	F
678 ALLIANZ GLOBAL INVESTORS GMBH FOR ALLIANZ(E)FONDS SFT MASTER		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		314	0.00	F
679 INTERNATIONAL MONETARY FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		488	0.01	F
680 INTERNATIONAL MONETARY FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		479	0.01	F
681 GOLDMAN SACHS TRUST 30 DOWJAN SACHS GLOBAL MANAGED BETA FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		834	0.01	F
682 OREGON PUBLIC EMPLOYEE'S RETIREMENT SYSTEM		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		834	0.01	F
683 OREGON PUBLIC EMPLOYEE'S RETIREMENT SYSTEM		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		20.200	0.024	F
684 OREGON PUBLIC EMPLOYEE'S RETIREMENT SYSTEM		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.472	0.008	F
685 UNIVERSAL INVESTMENT GESELLSCHAFT MBH FOR CTW11		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		200	0.000	F
686 AB VARIABLE PRODUCTS SERIES FUND INC.- AB DYNAMIC ASSET ALLOCATION PORTFOLIO		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		139	0.000	F
687 AB VPSF AB GLOBAL RISK ALLOCATION MODERATE PORTFOLIO		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		272	0.000	F
688 ROYCE INTERNATIONAL PREMIER FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		87.503	0.104	F
689 JOHN HANCOCK LIFE AND HEALTH INSURANCE COMPANY		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.343	0.002	F
690 THE MASTERS TRUST BANK OF JAPAN LTD RE: HITACHI FOREIGN EQUITY INDEX MOTHER FUN		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		576	0.001	F
691 SPDR MSCI WORLD DUALITY MIX FUND LEVEL 15		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		50	0.000	F
692 IBM RETIREMENT PLAN		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		111	0.000	F
693 URFONDS AKTIEN EUROPE INYLIA PASSIVE		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.460	0.004	F
694 UNIVERSAL INVESTMENT GESELLSCHAFT MBH FOR U FONDS ARTEN WORLD ESG		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		65	0.000	F
695 CANADA PENSION PLAN INVESTMENT BOARD (CPPB):		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		5.460	0.007	F
696 DWS FIXED INCOME AND ALTERNATIVES		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		782	0.001	F
697 DWS INVESTMENT GMBH FOR DWS QI LOWCYC EUROPE		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		46.216	0.055	F
698 DWS INVESTMENT GMBH FOR DWS STOXX INDEX FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		20.300	0.024	F
699 DWS INVESTMENT GMBH FOR DYNAMIC EUROPE RA. ANDE		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		422	0.001	F
700 DWS INVESTMENT GMBH FOR DWS QI EUROZONE EQUITY		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.189	0.011	F
701 DWS INVESTMENT GMBH FOR DWS QI LOWCYC		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		213	0.000	F
702 ISHARES EURO STOXX UCITS ETF (DE)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		10.327	0.012	F
703 ISHARES STOXX EUROPE SMALL 200 UCITS ETF (DE)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		22.132	0.026	F
704 ISHARES STOXX EUROPE 500 HEALTHCARE UCITS ETF DE		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.217	0.006	F
705 STATE STREET INTERNATIONAL EQUITIES INDEX FUND (CH)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		21	0.000	F
707 SHARES WORLD EX SWITZERLAND EQUITY INDEX FUND (CH)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		469	0.001	F
708 SHARES WORLD EX SWITZERLAND ESG EQUITY INDEX FUND (CH)		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		466	0.001	F

710	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	117	0,000	F	
711	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	123	1,000	F	
712	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	362	3,000	F	123
713	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,233	3,005	F	362
714	FLICURISH INVESTMENT CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,706	2,002	F	4,233
715	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,749	1,002	F	1,706
716	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	823	1,001	F	1,749
717	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	84,705	2,101	F	823
718	PEOPLES BANK OF CHINA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	470	1,001	F	84,705
719	BP PENSION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9	3,000	F	470
720	NEW AIRWAYS PENSION SCHEME	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9	0,000	F	0
721	MANAGED PENSION FUNDS LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	400	0,000	F	15
722	MANAGED INVESTMENT FUNDS IFCV INTERNATIONAL EQUITY TRACKER FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	71	0,000	F	400
723	SCOTTISH WIDOWS INVESTMENT SOLUTIONS FUNDS IVC-E EUROPEAN (EX UK) EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	71	0,000	F	71
724	PACE INTERNATIONAL EQUITY INVESTMENTS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,218	0,006	F	4,218
725	ALLIANZ ACTIONS EURO FIVE ETI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,881	0,011	F	3,881
726	CIS GLOBAL EQUITY FUND LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,906	0,007	F	5,906
727	MONETARY AUTHORITY OF SINGAPORE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	95	0,000	F	96
728	UNIVERSAL-INVESTMENT-GESELL SCHAFIT MBH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	204	0,000	F	204
729	UNION INVESTMENT PRIVATE FUNDS GMBH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,359	0,005	F	4,359
730	UNION INVESTMENT INSTITUTIONAL GMBH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	683	0,001	F	683
731	AGPIQ ENHANCED GLOBAL ESG FACTORS ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	600	0,001	F	600
732	INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,140	0,004	F	3,140
733	THE CANADA LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,987	0,023	F	4,987
734	THE CANADA LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	64	0,000	F	64
735	ACADIAN CORE INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	114	0,000	F	114
736	CONSEIL GLOBAL SMALL CAP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,052	0,003	F	2,282
737	CONSEIL DEFENSIVE GLOBAL EQUITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11,124	0,013	F	11,124
738	CONSEIL GLOBAL LOW VOLATILITY ECU	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8	0,000	F	8
739	WELLINGTON - IS GLOBAL EQUITY HEDGE POOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	845	0,001	F	845
740	BLACKROCK - IS LOW VOLATILITY INTERNATIONAL EQUITY POOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,032	0,001	F	1,032
741	IS MACKENZIE GLOBAL HEALTH CARE CLASS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,657	0,002	F	1,657
742	THE CANADA LIFE ASSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,400	0,002	F	1,400
743	SYMMETRY LOW VOLATILITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,072	0,002	F	2,072
744	MACKENZIE EUROPEAN SMALL-MIDCAP FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	720	0,001	F	720
745	MACKENZIE GLOBAL LOW VOLATILITY EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,544	0,007	F	5,844
746	MACKENZIE MAXIMUM DIVERSIFICATION EX NORTH AMERICA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,288	0,003	F	2,288
747	MACKENZIE INTERNATIONAL EQUITY INDEX ETI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,846	0,028	F	1,846
748	MACKENZIE MAX DIVERSIFICATION DEVELOPED EUR INDEX ETI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	138	0,000	F	138
749	MACKENZIE MAX DIVERSIFICATION WORLD DEVELOPED IND ETI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	493	0,001	F	493
750	PUBLIC SERVICE PENSION PLAN FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,927	0,003	F	2,927
751	PUBLIC SERVICE PENSION PLAN FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,470	0,002	F	1,470
752	TEACHERS' PENSION PLAN FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8,476	0,010	F	8,476
753	ONTARIO POWER GENERATION INC. PENSION PLAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,057	0,006	F	5,057
754	CC & L INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,040	0,001	F	1,040
			2	0,000	F	2

755 C&G GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	36	0.000	F	
756 C&G GROUP GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	45	0.000	F	
757 T ROWE PRICE GLOBAL GROWTH EQUITY POOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	14.554	0.027	F	
758 TD EMERALD INTERNATIONAL EQUITY-INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.686	0.007	F	14.1D4
759 EPICOR INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	61.428	0.085	F	5.988
760 EPICOR GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	48.536	0.058	F	54.42%
761 EPICOR GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	83.122	0.060	F	46.93%
762 TD EUROPEAN INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	159	0.000	F	83.122
763 TD INTERNATIONAL EQUITY INDEX ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	520	0.001	F	153
764 TD INTERNATIONAL EQUITY INDEX ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	21	0.000	F	62.0
765 TELUS PENSIONS MASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.672	0.002	F	21
766 IMPERIAL INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	705	0.001	F	1.872
767 IMPERIAL INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	314	0.000	F	705
768 CIVIWEDOMATREE INTERNATIONAL QUALITY DIV. GROWTH INDEX ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	610	0.000	F	314
769 CANVASLONIHE INTERNATIONAL QUALITY DIVIDEND GROWTH VARIABLY HEDGED INDEX ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	67	0.000	F	410
770 WINDWISE MSCI LEAD INDEX NON-LENDING FUND FOR EXEMPT ORG.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.055	0.001	F	67
771 CIBC INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0.000	F	1.055
772 CIBC EUROPEAN INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	161	0.000	F	1
773 CIBC POOLED INTERNATIONAL EQUITY INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	126	0.000	F	151
774 RENAISSANCE GLOBAL HEALTH CARE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	25.555	0.030	F	126
775 RENAISSANCE GLOBAL SMALL-CAP FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	25.428	0.030	F	25.555
776 ALLIANZ GLOBAL INVESTORS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.102	0.001	F	25.428
777 ALLIANZ GLOBAL INVESTORS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8.864	0.011	F	1.102
778 ALLIANZ GLOBAL INVESTORS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10.419	0.013	F	8.864
779 ALLIANZ GLOBAL INVESTORS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10.199	0.012	F	10.419
780 AXA WORLD FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	61.000	0.001	F	10.059
781 AXA WORLD FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	25.487	0.030	F	61.000
782 AXA WORLD FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	34.339	0.041	F	25.487
783 BLACKROCK GLOBAL INDEX FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	41	0.000	F	34.339
784 BLACKROCK GLOBAL INDEX FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	119	0.000	F	41
785 INDEXX	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	914	0.001	F	119
786 INDEXX	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	95	0.000	F	914
787 DWS INVEST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.363	0.008	F	95
788 XTRACKERS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10.112	0.012	F	6.363
789 DWS MULTI ASSET PIR FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	20.000	0.024	F	10.112
790 XTRACKERS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7.517	0.009	F	20.000
791 XTRACKERS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.504	0.003	F	7.517
792 XTRACKERS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.246	0.005	F	2.504
793 XTRACKERS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	665	0.001	F	4.246
794 GOLDMAN SACHS FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	926	0.001	F	665
795 DWS INVESTMENT SA FOR ZURICH GLOBAL EQUITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.454	0.002	F	926
796 DWS INVESTMENT SA FOR AL DWS GLOBAL INVEST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11.674	0.014	F	1.454
797 DWS INVESTMENT SA FOR ARERO DER WELFT FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	365	0.000	F	11.674
798 WELLINGTON MANAGEMENT FUNDS (LUXEMBOURG) SICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.845	0.005	F	363
799 WELLINGTON MANAGEMENT FUNDS (LUXEMBOURG) SICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.017	0.002	F	3.845

801 WELLINGTON MANAGEMENT FUNDS LUXEMBOURG SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	355	€.600	F
801 MULTILABEL SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	90	€.600	F
803 MULTILABEL SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	121	€.600	F
803 MULTILABEL SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	170	€.600	F
804 UBS LUX FUND SOLUTIONS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	188	€.600	F
805 UBS LUX FUND SOLUTIONS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	21.360	€.025	F
806 UBS LUX FUND SOLUTIONS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.026	€.001	F
807 UBS LUX FUND SOLUTIONS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	486	€.001	F
808 UBS LUX FUND SOLUTIONS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.813	€.006	F
809 DWS INVESTMENT FOR AERO DER WELTFONDS	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	38	€.600	F
813 STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.311	€.005	F
811 STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.565	€.005	F
812 STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	2.582	€.005	F
813 STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	78	€.000	F
814 STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.845	€.002	F
816 ISHARES MSCI EAFE INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	11.625	€.014	F
816 ISHARES MSCI JAPAN ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	6.324	€.006	F
817 ISHARES MSCI JAPAN U.S. ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.287	€.005	F
818 ISHARES MSCI EUROZONE ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	34.855	€.041	F
819 ISHARES MSCI EAFE GROWTH ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	36.066	€.043	F
820 ISHARES MSCI EAFE ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	63.082	€.100	F
821 ISHARES MSCI KOKUSAIEI ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	90	€.000	F
822 ISHARES MSCI ITALY ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	42.339	€.050	F
823 ISHARES EDGE MSCI EMN VOL EAFE ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	193.283	€.231	F
824 ISHARES EDGE MSCI MIN VOL GLOBAL ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	36.270	€.047	F
825 ISHARES ESG ADVANCED MSCI EAFE ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	745	€.001	F
826 ISHARES CORE MSCI EUROPE ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	8.621	€.011	F
827 ISHARES EDGE MSCI MULTIFACTOR INTL ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	12.769	€.015	F
828 ISHARES EDGE MSCI MULTIFACTOR GLOBAL ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	536	€.001	F
829 ISHARES EDGE MSCI INTL QUALITY FACTOR ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	12.642	€.015	F
830 ISHARES EDGE MSCI INTL SIZE FACTOR ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	163	€.000	F
831 ISHARES INTERNATIONAL DIVIDEND GROWTH ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	216	€.000	F
832 ISHARES CORE MSCI EAFE INDEX ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	124.945	€.149	F
833 ISHARES CORE MSCI TOTAL INTERNATIONAL STOCK ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	23.080	€.027	F
834 ISHARES CORE MSCI INTERNATIONAL DEVELOPED MARKETS ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.213	€.006	F
835 ISHARES ESG ADVANCED MSCI EAFE INDEX ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	134	€.000	F
836 ISHARES CORE MSCI EAFE INDEX ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	5.879	€.007	F
837 ISHARES DECI EUROPE M INDEX ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	537	€.001	F
838 ISHARES EUGE DSGC MULTIFACTOR EAFE INDEX ETF	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	281	€.000	F
839 CONNECTICUT GENERAL LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	63	€.040	F
840 ISHARES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	64.662	€.662	F
841 ISHARES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	25	€.000	F
842 ISHARES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	1.252	€.002	F
843 ISHARES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	9.148	€.011	F
844 ISHARES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAFID S.P.A. (MARVEGGIO MICHELE)	4.602	€.006	F

846 ISHARES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.108	0.003	F		2.106
846 ISHARES III PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.938	0.002	F		1.938
847 ISHARES II PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		16.348	0.018	F		15.448
848 ISHARES V PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.184	0.001	F		1.184
849 ISHARES VI PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		126	0.000	F		126
850 ISHARES VII PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		19.080	0.023	F		19.080
851 ISHARES VIII PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		28.723	0.034	F		20.673
852 ISHARES IX PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		351	0.000	F		351
853 ISHARES X PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		211	0.000	F		211
854 ISHARES XI PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		16.026	0.019	F		16.026
855 ISHARES XII PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		7.765	0.008	F		7.755
856 ISHARES VII PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		190	0.000	F		180
857 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		904	0.005	F		908
858 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		5.020	0.007	F		5.920
859 ISHARES VI PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		312	0.000	F		312
860 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.391	0.003	F		2.351
861 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		876	0.001	F		876
862 ISHARES PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		289	0.009	F		289
863 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.514	0.003	F		2.514
864 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.975	0.008	F		4.975
865 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.208	0.007	F		6.208
866 ISHARES VI PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.170	0.001	F		1.170
867 ISHARES VI PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		799	0.001	F		799
868 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.917	0.002	F		1.617
869 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		664	0.001	F		664
870 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		845	0.001	F		845
871 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		450	0.001	F		450
872 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		185	0.000	F		185
873 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		306	0.000	F		306
874 ISHARES V PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.305	0.002	F		1.305
875 ISHARES IV PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		440	0.001	F		440
876 ISHARES VI PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		111	0.000	F		111
877 ISHARES VI PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		25	0.000	F		25
878 ISHARES VII PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4	0.000	F		4
879 ISHARES II PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		36	0.000	F		38
880 ISHARES VI PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		70	0.010	F		70
881 COLLEGE RETIREMENT EQUITIES FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		42.168	0.050	F		42.168
882 COLLEGE RETIREMENT EQUITIES FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		41.888	0.050	F		41.888
883 THACREF INTERNATIONAL EQUITY INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		24.920	0.230	F		24.920
884 THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		69	0.000	F		69
885 BRIGHOUSE FUNDS TRUST II MORTGAGE SECURITIES PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	MILANO	1.857	0.002	F		1.857
886 VALIC COMPANY I GLOBAL STRATEGY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		381	0.000	F		331
887 VALIC COMPANY I INTERNATIONAL EQUITIES INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		442	0.003	F		2.416
888 STATE OF MINNESOTA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		897	0.003	F		2.657
889 STATE OF MINNESOTA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		865	0.000	F		196

880 JOHN HANCOCK LIFE AND HEALTH INSURANCE COMPANY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	63	6000	F
881 ORANGE COUNTY EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4,114	6,000	F
882 FRANK RUSSELL INVESTMENT COMPANY PLC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	573	6,000	F
883 SPDR MSCI ACWI EXUS ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	642	6,000	F
884 SPDR PORTFOLIO DEVELOPED WORLD EXUS ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	11,140	6,013	F
885 MORGAN STANLEY INSTITUTIONAL FUND TRUST - GLOBAL STRATEGIST PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	126	6,000	F
886 MORGAN STANLEY VARIABLE INSURANCE FUND, INC. GLOBAL STRATEGIST PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	16	6,000	F
887 MONTANA BOARD OF INVESTMENTS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3,312	6,024	F
888 TEACHER RETIREMENT SYSTEM OF TEXAS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	17	6,000	F
889 TEACHER RETIREMENT SYSTEM OF TEXAS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	98	6,000	F
890 WITC/N COLLECTIVE INVESTMENT FUNDS TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	11,004	6,013	F
891 WITC/N COLLECTIVE INVESTMENT FUNDS TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1,865	6,022	F
892 WITC/N MULTIPLE COLLECTIVE INVESTMENT FUNDS TRUST II	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	10,733	6,018	F
893 WITC/N COMMON FUNDS TRUST IN RESEARCH EQUITY PORTFOLIO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4,432	6,025	F
894 SPDR PORTFOLIO EUROPE ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	586	6,031	F
895 SS GLOB ADV TAX EXEMPT RETIREMENT PLANS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	9,431	6,011	F
896 SS GLOB ADV TAX EXEMPT RETIREMENT PLANS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	44,971	6,054	F
897 SIEI MSCI ITALY INDEX SECURITIES ENDING COMMON TRUST FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	20,823	6,025	F
898 SS GLOB ADV TAX EXEMPT RETIREMENT PLANS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	37,104	6,044	F
899 TEACHERS' RETIREMENT SYSTEM OF THE STATE OF ILLINOIS	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3,214	6,004	F
900 INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	253	6,000	F
911 INTERNATIONAL PAPER COMPANY COMMINGLED INVESTMENT GROUP TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2,881	6,018	F
912 IBM 401(K) PLUS PLAN TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4,658	6,005	F
913 OREGON PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7,013	6,000	F
914 OREGON PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1,075	6,001	F
915 RESIN COMMINGLED EMPLOYEE BENEFIT FUNDS TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7,719	6,009	F
916 RUSSELL INVESTMENTS LOW CARBON GLOBAL SHARES FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	613	6,001	F
917 COLUMIAL FIRST STATE INVESTMENT FUND 3	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	12,773	6,016	F
918 CHRISTIAN SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	198	6,000	F
919 EMERGENCY SERVICES SUPERANNUATION SCHEME	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	94	6,000	F
920 AWARE SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	12	6,000	F
921 AWARE SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5,620	6,007	F
922 AWARE SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	61	6,000	F
923 AWARE SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	9	6,000	F
924 AWARE SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	117	6,000	F
925 VANCOCK VECTORS GLOBAL HEALTHCARE LEADERS ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4,126	6,005	F
926 VANCOCK VECTORS ASX WORLD EX AUSTRALIA QUALITY ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2,775	6,003	F
927 RETAIL EMPLOYEES SUPERANNUATION TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	100,232	6,019	F
928 INTERNATIONAL EQUITIES SECTOR TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	66	6,000	F
929 SUN SUPER SUPERANNUATION FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3,025	6,004	F
930 US-Q MSCI WORLD EX AUSTRALIA ETHICAL ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	67	6,000	F
931 VFVM INTERNATIONAL EQUITY TRUST 1	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	7,458	6,029	F
932 VFVM INTERNATIONAL EQUITY TRUST 2	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	9,330	6,111	F
933 SPDR SP WORLD EX AUSTRALIA FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	87	6,000	F
934 AREA AUTHORITY FOR AGRICULTURAL INVESTMENT AND DEVELOPMENT	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	717	6,001	F
				717

636 GOLDMAN SACHS UK RETIREMENT PLAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	890	0,001	F
636 INVESTMENT FUNDS (1) MCG EUROPEAN INDEX TRACKER FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	400	0,000	F
937 MHC INVESTMENT FUNDS (1) - M-BETTER HEALTH SOLUTIONS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.172	0,012	F
828 MANAGED PENSION FUNDS LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	129	0,000	F
849 STITCHING PHIPS PENSIONFUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.105	0,003	F
840 NATIONAL EMPLOYMENT SAVINGS TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.292	0,004	F
841 VANGUARD DEVELOPED WORLD CAP FUND INDEX END UK	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	145	0,050	F
842 VANGUARD INVESTMENTS FUNDS INC VANGUARD FTSE DEVELOPED WORLD EX U.K. EURA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.487	0,008	F
943 VIF CVC VANGUARD FTSE DEVELOPED EUROPE EXUK EQUITY INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11.161	0,013	F
944 VIF CVC VANGUARD FTSE GLOBAL ALL CAP INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	477	0,001	F
945 PUBLIC AUTHORITY FOR SOCIAL INSURANCE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	207	0,000	F
946 HSBC BANK SSB AUTO EX CONTRAVERSES CW INDEX EQ FND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	703	0,001	F
947 HSBC BANK SSB AUTO EX CONTRAVERSES CW INDEX EQ FND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	24.373	0,029	F
948 NAMES TRUSTEE AND DEPOSITORY SERVICES LIMITED AS TRUSTEE OF ST. JAMES'S PLACE GLOBAL EQUITY UNIT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	551	0,001	F
949 FAMILY INVESTMENTS CHILD TRUST FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	382	0,000	F
950 FAMILY INVESTMENTS GLOBAL ICY FAMILY BALANCED INTERNATIONAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	478	0,000	F
951 HSBC DEPO SSB CONTRACTUAL SCHEME MULTIFACCTOR GLOBAL ESG INDEX EC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.450	0,004	F
952 OMNG PORTFOLIO INVESTMENTS (OVC - OMNIS EUROPEAN EQUITY OPPORTUNITIES FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	33.797	0,049	F
953 BPI GESTAO DE ATIVOS SOCIEDADE DE ESTORAS ORGANISMOS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	677	0,001	F
954 A MUNDI SFT - EURO EQ MARKET P	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	197	0,001	F
955 ASI - PROGZONE NED TAND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.056	0,002	F
956 MORGAN STANLEY PATHWAY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	465	0,001	F
957 AB SICAV II - DYNAMIC AL-BAR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	51	0,000	F
958 SEI GLOBAL MASTER FUND PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	348	0,000	F
958 KOKUSAI EQUITY INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	735	0,001	F
959 WELLS FARGO (LUX) WORLDWIDE PL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.888	0,008	F
960 BLACKROCK GA DISCIPLINED VOLAT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	111	0,000	F
962 TFI GT-TOUCHSTONE ANTI-BENCHMARK	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.203	0,003	F
963 CUSTODY BANK OF JAPAN LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	835	0,001	F
964 RONDURE OVERSEAS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	506	0,001	F
965 CUSTODY BANK OF JAPAN LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	150	0,000	F
966 EU ANALYTIC GLOBAL MANAGED VOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.354	0,008	F
967 361 GLOBAL LONG SHORT EQUITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	31.261	0,037	F
968 DESTINATIONS INTERNATIONAL EQU	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	23.420	0,028	F
969 HALLEVY A2	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.582	0,012	F
970 HALLEVY A1	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.529	0,012	F
971 SOGEPAF AIR CLIMA TAB	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	378	0,000	F
972 GRANDEUR PEAK GLOBAL OPPORTUN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	15.956	0,016	F
973 GRANDEUR PEAK INTERNATIONAL OP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	15.943	0,019	F
974 GRANDEUR PEAK GLOBAL OPPORTUN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.737	0,008	F
975 BRIDGE BUILDER INTERNATIONAL E	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.141	0,001	F
975 LYOR BRIDGEWATER CORE GLB	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4	0,000	F
977 LYOR BRIDGEWATER ALL WEATHER	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	16	0,000	F
978 AER PATRIMONIE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.061	0,001	F
979 AVIVA INVESTORS SELECTION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.136	0,000	F
		1.445	0,002	F

950 LYXOR BRIDGEWATER CORE GI DBA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	142	0.000	F		142
951 LYXOR BRIDGEWATER ALL WEATHER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	536	0.011	F		536
952 OFR FINANCIAL INVESTS S. EURO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	16.986	0.020	F		16.986
953 SC ECHIQUER ACTIONS EURO M	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.015	0.005	F		4.015
954 ATLAS DIVERSIFIED MASTER FUND LIMITED	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.797	0.002	F		1.797
955 ATLAS DIVERSIFIED WAGTER FUND LIMITED	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	75.224	0.090	F		75.224
956 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	355	0.000	F		355
957 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.15	0.001	F		6.15
958 CREDIT SUISSE FUNDS AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.18	0.001	F		6.18
959 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	13.940	0.017	F		13.940
960 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	116	0.000	F		116
961 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	356	0.000	F		356
962 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	436	0.001	F		436
963 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	320	0.000	F		320
964 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	468	0.001	F		468
965 UBS FUND MANAGEMENT (SWITZERLAND) AG	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	60	0.000	F		60
966 MILIC INVESTMENTS VLC LIMITED	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.052	0.001	F		1.052
967 PRIME SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5.520	0.007	F		5.520
968 PRIME SUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	655	0.001	F		655
969 EQUIPSUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	176	0.000	F		176
1000 INTIA SUPERANLATION FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	18.351	0.022	F		18.351
1001 INTIA SUPERANLATION FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.031	0.004	F		3.031
1002 EQUIPSUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	111	0.000	F		111
1003 BRIDGEWATER ALL WEATHER FUND (AUSTRALIA)	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	223	0.000	F		223
1004 JANA PASSIVE GLOBAL SHARE TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	292	0.000	F		292
1005 COOPFER INVESTORS GLOBAL ENDOWMENT FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.205	0.003	F		2.205
1006 EQIPSUPER	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	13.284	0.016	F		13.284
1007 MICROBANK (LUX) FONDS 30	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	80	0.000	F		80
1008 NORGE BANK	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.206	0.007	F		6.206
1009 GOVERNMENT OF NORWAY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	281.435	0.335	F		281.435
1010 GOVERNMENT OF NORWAY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	115.491	0.135	F		115.491
1011 GOVERNMENT OF NORWAY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	15.300	0.018	F		15.300
1012 GOVERNMENT OF NORWAY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.106	0.001	F		1.106
1013 ASSET MANAGEMENT EXCHANGE UGTS CCF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.030	0.001	F		1.030
1014 STIKKING PENSIONFONDS ING	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	351	0.000	F		351
1015 LEGAL AND GENERAL CCF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	707	0.001	F		707
1016 LEGAL AND GENERAL CCF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	221	0.000	F		221
1017 LEGAL AND GENERAL CCF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	253	0.000	F		253
1018 BANK OF BOTSWANA	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.639	0.004	F		3.639
1019 THE PUBLIC INSTITUTION FOR SOCIAL SECURITY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.473	0.098	F		6.473
1020 GENERAL ORGANISATION FOR SOCIAL INSURANCE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	0.139	0.007	F		6.139
1021 GENERAL ORGANISATION FOR SOCIAL INSURANCE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.028	0.005	F		4.028
1022 GENERAL ORGANISATION FOR SOCIAL INSURANCE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	4.720	0.006	F		4.720
1023 GENERAL ORGANISATION FOR SOCIAL INSURANCE	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	771	0.001	F		771

1024 INTERNATIONAL MONETARY FUND RETIRED STAFF BENEFITS INVESTMENT ACCOUNT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		10	0,000	F		10
1026 INWHEELS COMMON INVESTMENT FUND TRUSTEES LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	282		0,000	F		282
1027 HL MULTIMANAGER BALANCED MANAGED TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,167	0,006	F			5,187
1028 HL MULTIMANAGER SPECIAL SITUATIONS TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8,556	0,010	F			8,596
1029 WYOMING RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	265	0,006	F			289
1030 LSC PENSION TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	616	0,001	F			616
1031 THE BOARD OF THE PENSION PROTECTION FUND REASSURANCE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	15	0,000	F			19
1032 NISSAN NORTH AMERICA INC. EMPLOYEE RETIREMENT PLAN MASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	659	0,001	F			659
1033 NTG-SIM COMMON DAILY EAFE INDEX FUND - LENDING	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,410	0,002	F			1,410
1034 UNITED MINE WORKERS OF AMERICA 1974 PENSION TRUST 1974 PENSION TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,659	0,002	F			1,659
1035 LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,550	0,003	F			2,550
1036 MERCY INVESTMENT SERVICES INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0,000	F			1
1037 IDAHO NATIONAL LABORATORY EMPLOYEE RETIREMENT PLAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,313	0,006	F			4,313
1038 EMPLOYEES RETIREMENT FUND OF THE CITY OF DALLAS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,811	0,002	F			1,811
1039 CHEVRON UK PENSION PLAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	179	0,000	F			178
1040 CAMPBELL PENSION PLANS MASTER RETIREMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	754	0,001	F			754
1041 CHEVRON UK PENSION PLAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	934	0,001	F			934
1042 ING-QM COMMON DAILY ALL COUNTRY WORLD EX-US EQUITY INDEX	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,304	0,002	F			1,304
1043 IBM DIVERSIFIED GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	359	0,000	F			359
1044 NEW IRELAND ASSURANCE COMPANY PLC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	15,680	0,019	F			15,680
1045 FISHER INVESTMENTS AUSTRALIA GLOBAL SMALL CAP EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	215	0,010	F			215
1046 NT WORLD GREEN TRANSITION INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0,000	F			17
1047 STICHTING HEINEKEN PENSIONFONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,385	0,006	F			5,385
1048 STICHTING PENSIONFONDS SAGITARIS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	697	0,001	F			697
1049 STICHTING PENSIONFONDS VAN DE METALEKTRO (PME)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,614	0,007	F			5,614
1050 STICHTING PENSIONFONDS VAN DE METALEKTRO (PME)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,248	0,005	F			4,248
1051 STICHTING PENSIONFONDS APE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,087	0,001	F			1,087
1052 PUBLIC EMPLOYEES RETIREMENT ASSOCIATION OF COLORADO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,098	0,006	F			7,098
1053 PUBLIC EMPLOYEES RETIREMENT ASSOCIATION OF COLORADO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0,000	F			17
1054 FUTURE FUND BOARD OF GUARDIANS FOR AND ON BEHALF OF FUTURE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8,872	0,008	F			8,872
1055 FUTURE FUND BOARD OF GUARDIANS FOR AND ON BEHALF OF FUTURE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,917	0,002	F			1,917
1056 FUTURE FUND BOARD OF GUARDIANS FOR AND ON BEHALF OF FUTURE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8,565	0,010	F			9,565
1057 FUTURE FUND BOARD OF GUARDIANS FOR AND ON BEHALF OF THE WED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,982	0,004	F			2,982
1058 FUTURE FUND BOARD OF GUARDIANS FOR AND ON BEHALF OF THE WED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	785	0,001	F			785
1059 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,656	0,004	F			3,659
1060 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,448	0,003	F			2,448
1061 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,364	0,003	F			2,364
1062 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12,414	0,016	F			12,414
1063 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,052	0,006	F			5,053
1064 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,567	0,003	F			2,567
1065 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,565	0,006	F			4,966
1066 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,200	0,001	F			1,200
1067 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	386	0,000	F			396
1068 NORTHERN TRUST UCITS COMMON CONTRACTUAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,738	0,001	F			6,738
1069 CAMONWEALTH GLOBAL SHARES FUND 7	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,000	0,001	F			5,000

1070	COLONIAL FIRST STATE INVESTMENT FUND 50	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.206	0.001	F		1.206
1071	COLONIAL FIRST STATE WHOLESALE INDEXED GLOBAL SHARE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.179	0.001	F		1.179
1072	MUNICIPAL EMPLOYEES' ANNUITY AND BENEFIT FUND OF CHICAGO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	61	0.000	F		61
1073	ASSURERS AND RETIREMENT BOARD EMPLOYEES' ANNUITY AND BENEFIT FUND OF CHICAGO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.447	0.008	F		5.447
1074	UNITED NATIONS RELIEF AND WORKS AGENCY FOR PALESTINE REFUGEE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	166	0.000	F		166
1075	UNITED NATIONS RELIEF AND WORKS AGENCY FOR PALESTINE REFUGEE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	14	0.000	F		14
1076	HORN TRUST TWO UNDRAFTED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	206	0.000	F		206
1077	S. ROBISON WALTON 2010 TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	166	0.000	F		166
1078	JCN 1987 ARTICLE 4 DESC TRUST BOTW	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11	0.000	F		11
1079	STEELAR L. WALTON FAMILY TRUST IAD 3491M3	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	152	0.000	F		152
1080	S. ROBISON WALTON 1989 G.HILL OPEN'S TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	78	0.000	F		78
1081	THOMAS L. WALTON FAMILY TRUST IAD 3491M3	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	246	0.000	F		246
1082	THE LAURIE M. TISCH FOUNDATION INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	756	0.001	F		756
1083	CALIFORNIA PHYSICIANS SERVICE 626A BLUE SHIELD OF CALIFORNIA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.516	0.023	F		2.516
1084	NTG-QM COMMON DAILY EAPE INDEX FUND - NON ENDING	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.798	0.004	F		3.798
1085	LOCKHEED MARTIN CORPORATION MASTER RETIREMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12	0.000	F		12
1086	NCB CAPITAL COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	359	0.001	F		359
1087	AMERICAN CATHOLIC CONFERENCE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	177	0.000	F		177
1088	NINE MILE POINT N.Y. QUALIFIED PARTNERSHIP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	100	0.000	F		100
1089	IMPACTASSETS INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	23	0.200	F		23
1090	JIW TRUST NO. 5 IAD 915a02	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	95	0.000	F		95
1091	JIW TRUST NO. 2 IAD 915a02	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	137	0.000	F		137
1092	BT PENSION SCHEME	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	37.451	0.045	F		37.451
1093	ERIK B. GRANADE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10	0.000	F		10
1094	EDWARD C. RORER	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	42	0.000	F		42
1095	CAVERLY CLIFFS NUCLEAR POWER PLANT UNIT ONE QUALIFIED FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	100	0.000	F		100
1096	FRANGISEAN ALLIANCE INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.544	0.011	F		9.544
1097	CAVERLY CLIFFS NUCLEAR POWER PLANT UNIT ONE QUALIFIED FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	100	0.000	F		100
1098	CATERPILLAR INVESTMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.040	0.008	F		4.040
1099	CA1 CATERPILLAR INC. MASTER RETIREMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.259	0.008	F		6.259
1100	HARDING LOEWNER FUNDS INC. INTERNATIONAL EQUITY RESEARCH PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	281	0.000	F		281
1101	NETCOM COMMON EASY ALL COUNTRY WORLD EXUS INVESTABLE MARKET INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	741	0.001	F		741
1102	REGINNA NUCLEAR POWER PLANT QUALIFIED FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	101	0.000	F		100
1103	HOSPITAL AUTHORITY PROVIDENT FUND SCHEME	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.098	0.011	F		9.098
1104	HONG KONG SAR GOVERNMENT EXCHANGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	262	0.000	F		262
1105	BEAT DRUGS FUND ASSOCIATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	47	0.000	F		47
1106	HONG KONG SAR GOVERNMENT EXCHANGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	20.486	0.024	F		20.486
1107	HONG KONG SAR GOVERNMENT EXCHANGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.215	0.004	F		3.215
1108	HONG KONG SAR GOVERNMENT EXCHANGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.605	0.004	F		3.605
1109	HONG KONG SAR GOVERNMENT EXCHANGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	225	0.000	F		225
1110	WODHAY TONG INVESTMENTS LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	702	0.001	F		702
1111	FENG INTERNATIONAL LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	36	0.000	F		36
1112	AVALON PORTFOLIO II LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	62	0.000	F		62
1113	651 INVESTMENTS LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	353	0.000	F		353
1114	VIRGINIA C. WARS REVOCABLE TRUST DATED AUGUST 6 1891	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	86	0.000	F		85

1116 THYSSEN GLOBAL INVESTMENTS CORP.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0.000	F		17
1116 SHW GLOBAL BALANCED TRUST.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	50	0.00	F		50
1117 TW GROUP HOLDINGS LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,726	0.002	F		1,726
1118 LEGAL AND GENERAL MSCI EAFE FUND LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,769	2.022	F		1,798
1119 KTP MARKETABLE LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	94	1.000	F		84
1120 ORIZABA LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	125	1.000	F		125
1121 FIAN GLOBAL FOUNDERS FUND LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,093	3.000	F		5,096
1122 FIDDLER PARTNERS LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	14	0.000	F		14
1123 STEMMART INVESTORS WORLDWIDE SUSTAINABILITY FUND (DST)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13,733	0.016	F		13,733
1124 INTERNATIONAL EXPLORATORY BENEFIT MASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	98	0.000	F		96
1125 THE HIGHCLERE INTERNATIONAL INVESTORS GMDF FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	100,676	0.126	F		100,676
1126 CARROLL AVENUE PARTNERS LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10	0.000	F		10
1127 THE HIGHCLERE INTERNATIONAL INVESTORS SPECIAL SITUATIONS FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,752	0.002	F		1,762
1128 FUND DE PENSEES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	291	0.000	F		291
1129 DILLON MARKETABLE SECURITIES COMMON TRUST FUND C/O KESWICK MANAGEMENT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	88	0.000	F		88
1130 DYNASTY INVEST LTD.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	51	0.000	F		51
1131 GOVERNMENT OF GUAM RETIREMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,563	0.008	F		7,593
1132 K INVESTMENTS SHI LIMITED.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,274	0.008	F		2,274
1133 K INVESTMENTS SHI LIMITED.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	918	0.017	F		916
1134 LEGAL AND GENERAL MSCI EAFE SU FUND LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,480	0.002	F		1,483
1135 ASCENSION ALPHA FUND LLC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	18,678	0.023	F		18,873
1136 ASCENSION ALPHA FUND LLC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	210	0.000	F		210
1137 INTERNATIONAL MONETARY FUND STAFF RETIREMENT PLAN 700	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	56	0.000	F		56
1138 INTERNATIONAL MONETARY FUND STAFF RETIREMENT FUND 700	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	15,46	0.019	F		16,145
1139 INTERNATIONAL MONETARY FUND STAFF RETIREMENT PLAN 700	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,394	0.003	F		2,394
1140 INTERNATIONAL MONETARY FUND STAFF RETIREMENT PLAN 700	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,654	0.005	F		3,954
1141 INTERNATIONAL MONETARY FUND STAFF RETIREMENT PLAN 700	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	622	0.001	F		622
1142 NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	153	0.000	F		153
1143 NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,628	0.002	F		1,628
1144 NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,596	0.003	F		2,500
1145 NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,341	0.002	F		1,301
1146 NATIONAL COUNCIL FOR SOCIAL SECURITY FUND PRC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,639	0.002	F		1,639
1147 FIDELITY SALEM STREET TRUST FIDELITY FLEX INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,082	0.001	F		1,082
1148 FIDELITY BALEM STREET TRUST, FIDELITY SERIES GLOBAL EX U.S. INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	27,076	0.032	F		27,076
1149 V CAPITAL LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	900	0.001	F		909
1150 PUBLIC SECTOR PENSION INVESTMENT BOARD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11,425	0.014	F		11,425
1151 PUBLIC SECTOR PENSION INVESTMENT BOARD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,041	0.001	F		1,041
1152 PUBLIC SECTOR PENSION INVESTMENT BOARD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	15,827	0.019	F		15,827
1153 R GIME DE RETRAITE DU PERSONNEL DES CPE ET DES GARDERIES PRI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,519	0.025	F		4,519
1154 CBG INSURANCE COMPANY LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	788	0.001	F		788
1155 STICHTING BLUE SKY LIQUID ASSET FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,520	0.008	M/S		2,620
1156 STICHTING BLUE SKY LIQUID ASSET FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	38,046	0.045	S		38,046
1157 STICHTING BLUE SKY LIQUID ASSET FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13,630	0.000	S		13,633
1158 NEW ZEALAND SUPERANNUATION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	165	0.000	S		25
1159 NEW ZEALAND SUPERANNUATION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	28	0.000	S		28

1160 NEW ZEALAND SUPERANNUATION FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	473	0,01	F	
1161 STATE UNIVERSITIES RETIREMENT SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.541	0,04	F	
1162 MERCIER PASSIVE INTERNATIONAL SHARES FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	178	0,00	F	
1163 MERCIER PASSIVE INTERNATIONAL SHARES FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	359	0,00	F	
1164 COMMONWEALTH SUPERANNUATION CORPORATION AS TRUSTEE	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	972	0,01	F	
1165 AUSTRALIAN CAPITAL TERRITORY	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	231	0,01	F	
1166 QIC INTERNATIONAL EQUITIES FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	99	0,00	F	
1167 QIC INTERNATIONAL EQUITIES FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	164	0,00	F	
1168 SUPERANNUATION FUNDS MANAGEMENT CORPORATION OF SOUTH AUSTRALIA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	182	0,00	F	
1169 GOVERNMENT EMPLOYEES SUPERANNUATION BOARD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.142	0,01	F	
1170 THE TRUSTEES OF THE HENRY SMITH CHARITY	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	603	0,01	F	
1171 TRINITY COLLEGE CAMBRIDGE	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	171	0,00	F	
1172 NATIONAL RAILROAD RETIREMENT INVESTMENT TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.487	0,03	F	
1173 ZURICH FINANCIAL SERVICES UK PENSION SCHEME	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	35.001	0,02	F	
1174 FORD MOTOR COMPANY DEFINED BENEFIT MASTER TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	357	0,00	F	
1175 FORD MOTOR COMPANY DEFINED BENEFIT MASTER TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	812	0,01	F	
1176 HARDING LEARNER FUNDS INC. - GLOBAL EQUITY RESEARCH PORTFOLIO C/O NORTHERN TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	82	0,00	F	
1177 NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	42.388	0,05	F	
1178 NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.426	0,004	F	
1179 UTW TRUST NO. 1 IUD 911922	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	98	0,00	F	
1180 NORTWEST TRUSTEE AND DEPOSITORY SERVICES LIMITED AS TRUSTEE O	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	66	0,01	F	
1181 NORTHERN FUNDS INTERNATIONAL EQUITY INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7.867	0,009	F	
1182 MICHIGAN CATHOLIC CONFERENCE MASTER PENSION TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	244	0,00	F	
1183 NORTWEST TRUSTEE AND DEPOSITORY SERVICES LIMITED AS TRUSTEE O	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	110.766	0,12	F	
1184 ARLINGTON COUNTY EMPLOYEES' RETIREMENT SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3260	0,04	F	
1185 LOS ANGELES CITY EMPLOYEES' RETIREMENT SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.276	0,03	F	
1186 NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.564	0,15	F	
1187 NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.953	0,02	F	
1188 NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.976	0,05	F	
1189 NORTHERN TRUST GLOBAL INVESTMENTS COLLECTIVE FUNDS TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.236	0,01	F	
1190 SPARAN GROUP TRUST FOR EMPLOYEE BENEFIT PLANS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13.638	0,20	F	
1191 ALFRED DUPONT CHARITABLE TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	263	0,00	F	
1192 UTAH STATE RETIREMENT SYSTEMS	RAPP DESGLIAO SPAID S.P.A. (MARVEGGIO MICHELE)	2.847	0,02	F	
1193 UTAH STATE RETIREMENT SYSTEMS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	314	0,00	F	
1194 MOBIL LIFE LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	301	0,00	F	
1195 TEACHERS RETIREMENT SYSTEM OF OKLAHOMA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	31.049	0,037	F	
1196 TEACHERS RETIREMENT SYSTEM OF OKLAHOMA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.590	0,04	F	
1197 FISHER INVESTMENTS GLOBAL SMALL CAP UNIT TRUST FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	36.481	0,05	F	
1198 FORD MOTOR COMPANY OF CANADA LIMITED PENSION TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	47	0,00	F	
1199 NAV CANADA PENSION PLAN	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.679	0,04	F	
1200 LEGAL AND GENERAL GLOBAL EQUITY INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	129	0,00	F	
1201 LEGAL & GENERAL FUTURE WORLD INDEX DEVELOPED MARKET FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	96	0,00	F	
1202 LEGAL & GENERAL FUTURE WORLD CLIMATE CHANGE EQUITY FACTORS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	116	0,00	F	
1203 LEGAL & GENERAL GLOBAL HEALTH & PHARMACEUTICALS INDEX TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.836	0,05	F	
1204 LEGAL AND GENERAL EUROPEAN INDEX TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.301	0,15	F	

1205 LEGAL AND GENERAL INTERNATIONAL INDEX TRUST		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.734	0.002	F	1.734
1206 JUPITER EUROPEAN FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	317.381	3.378	F	317.361
1207 MONTLAKE WOITS PLATE OF V.GAV.		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.000	2.002	F	2.000
1208 STATE STREET GLOBAL ADVISORS GROSS ROLL UP UNIT TRUST		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.91	1.011	F	5.981
1209 HARDING LOYNNER FUNDS PLC.		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	86	1.000	F	86
1210 BARINGS INVESTMENT FUNDS PLC.		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.074	3.936	F	5.074
1211 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	393	2.001	F	665
1212 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	334	0.000	F	334
1213 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	787	0.001	F	787
1214 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.712	0.002	F	1.712
1215 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	433	0.001	F	433
1216 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.463	0.002	F	1.463
1217 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	986	0.001	F	986
1218 BLACKROCK AUTHORISED CONTRACTUAL SCHEME I		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.200	0.006	F	5.100
1219 JUPITER EUROPEAN SMALLER COMPANIES FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.871	0.002	F	1.871
1220 LEGAL AND GENERAL ICAN		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	46	0.000	F	48
1221 BRITISH COLUMBIA INVESTMENT MANAGEMENT CORPORATION		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3	0.000	F	3
1222 BRITISH COLUMBIA INVESTMENT MANAGEMENT CORPORATION		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	33	0.000	F	33
1224 BRITISH COLUMBIA INVESTMENT MANAGEMENT CORPORATION		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	14.638	0.017	F	14.638
1225 STATE TEACHERS RETIREMENT SYSTEM OF OHIO		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	27.016	0.023	F	27.016
1226 STATE TEACHERS RETIREMENT SYSTEM OF OHIO		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.168	0.006	F	4.168
1227 BANCO NACIONAL DE PANAMA ACTING AS TRUSTEE OF THE FIDEICOMISO DE FONDOS DE AHORRO		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.76	0.001	F	4.76
1228 LGPS CENTRAL AUTHORISED CONTRACTUAL SCHEME		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	31	0.000	F	31
1229 IBS COMMON CONTRACTUAL FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	132	0.000	F	132
1230 CSUPER		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	313	0.000	F	313
1231 BLACKROCK UGTS CCF, BLACKROCK ASSET MANAGEMENT RELAND LIMITED		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	572	0.011	F	572
1232 VERDIFAPFONDEKIP AANKSFOEDEL INDEX 1		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.739	0.004	F	3.739
1233 VERDIFAPFONDEKIP AANKSLEEUROPA INDEX 1		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.560	0.002	F	1.560
1234 STICHTING PENSIEFONDS PGF		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.983	0.015	F	12.983
1235 STICHTING BEDRIJFSTAKPENSIEFONDS VOOR HET BEROPSPERSVERVOER OVER DE WEG		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.166	0.006	F	4.166
1236 STICHTING BEDRIJFSTAKPENSIEFONDS VOOR HET BEROPSPERSVERVOER OVER DE WEG		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.323	0.005	F	4.320
1237 NOR HERN TRUST LTD'S FG R FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.260	0.005	F	4.260
1238 WELLINGTON MANAGEMENT AUSTRALIA ACTING ON BEHALF OF COLONIAL		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.725	0.003	F	2.723
1239 COLONIAL FIRST STATE INVESTMENTS LIMITED...		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	182	0.000	F	182
1240 ALPHA BRUG FUNDS LP CO BRIDGEWATER ASSOCIATES LP		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	37	0.000	F	37
1241 ACADIAN GLOBAL MARKET NEUTRAL FUND LLC CO ACADIAN ASSET MANAGEMENT LLC		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	354	0.000	F	354
1242 KAPITALFORENINGEN INVESTIMENT PRO - GEEL LARGE CAP MARKET NEU EQ CIO AGRI CAPITAL FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.195	0.004	F	3.195
1243 ACADIAN BWG1 MULTI STRATEGY FUND		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0.000	F	17
1244 LG SELECT FUNDS		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	273	0.000	F	273
1245 VANDOPARTNER SICAV - SAI PHA, SAI PHA, SAI PHA QUALITY ACHIEVERS		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.920	0.000	F	1.899
1246 VONTobel FUND - VESCORE GLOBAL EQUITY MULTIFACTOR		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	80	0.000	F	80
1247 VONTobel FUND - SMART DATA EQUITY		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.265	0.004	F	3.305
1248 DANSKIE INVEST SICAV - GLOBAL INDEX		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	946	0.000	F	949
1249 DANSKIE INVEST SICAV - SRI GLOBAL		RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	310	0.000	F	310

1226 VONTobel Fund (CH) - VESCORE GLOBAL EQUITY VALU Factor Cdg VONTobel Fonds SE	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	37	0.000	F
1251 ING SIGMA EQUITY RISK PREMIA PORTFOLIO LLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.783	0.002	F
1252 THE ZHANG FAMILY TRUST LTD 12/208/12	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	108	0.000	F
1253 MUGGET VENTURES LLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	415	0.000	F
1254 ROSEDENE LLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	61	0.000	F
1255 THE DAVID A DUFFIELD TRUST LTD 07/14/88	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	278	0.000	F
1255 UNIVERSE THE CHA GLOBAL NETWORK FUND - CHA CONTINENTAL EURO CMLA INDEXED GLOBAL SHARE FUND	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	2.106	0.003	F
1257 JOHN HANCOCK VARIABLE INSURANCE TRUST INTERNATIONAL EQUITY INDEX TRUST	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	148	0.000	F
1259 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	876	0.001	F
1260 IRISH LIFE ASSURANCE	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	868	0.001	F
1261 ILA-LA WORLD ESG SCREENED FUND	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	403	0.000	F
1262 ILA-RAIME	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	317	0.000	F
1263 IRISH LIFE ASSURANCE PLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	5	0.000	F
1264 LA-A-F-TSEW	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.352	0.012	F
1265 IRISH LIFE ASSURANCE PLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	502	0.001	F
1266 IRISH LIFE ASSURANCE PLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.234	0.001	F
1267 IRISH LIFE ASSURANCE PLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	638	0.001	F
1268 IRISH LIFE ASSURANCE PLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.486	0.002	F
1269 IRISH LIFE ASSURANCE PLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	6160	0.007	F
1270 IRISH LIFE ASSURANCE PLC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.232	0.001	F
1271 STITCHING PENSION FUNDS METAL EN TECHNIK MN SERVICES	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	4.865	0.006	F
1272 STITCHING MN SERVICES	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	15.681	0.018	F
1273 CROWN FIRE'S STATE INVESTMENTS LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	2.021	0.002	F
1274 KIA-SORACADIAN	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	7.291	0.008	F
1275 OLD MUTUAL GLOBAL EQUITY FUND UK LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.327	0.002	F
1276 STITCHING MN SERVICES RANDI FUND	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	2.033	0.003	F
1277 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	550	0.001	F
1278 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.574	0.002	F
1279 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	48.429	0.048	F
1280 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	3.478	0.004	F
1281 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	9.652	0.112	F
1282 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.701	0.002	F
1283 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	3.056	0.104	F
1284 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT UNITEC	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	404	0.200	F
1285 LEGAL AND GENERAL ASSURANCE SOCIETY LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	92	0.100	F
1286 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	4.000	0.205	F
1287 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	8.870	0.112	F
1288 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	570	0.201	F
1289 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	1.866	0.102	F
1290 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	6	0.000	F
1291 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	527	0.101	F
1292 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	86	0.020	F
1293 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	292	0.100	F
1294 LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP, DESIGNATO SPA/FID S.p.A. (MARVEGGIO MICHELE)	552	0.011	F

1296	LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	997	0.001	F
1298	LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	834	0.001	F
1297	LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11,120	0.012	F
1298	LEGAL AND GENERAL ASSURANCE PENSIONS MANAGEMENT LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	868	0.001	F
1299	LEGAL AND GENERAL INVESTMENT MANAGEMENT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,980	0.004	F
1300	AEGON CUSTODY BV	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,051	0.002	F
1301	THE INCMURA TRUST AND BANKING CO LTD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	933	0.001	F
1302	THE NAMURA TRUST AND BANKING CO LTD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	90	0.000	F
1303	BERESFORD FUNDS PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	16,796	0.220	F
1304	STATE OF MICHIGAN RETIREMENT SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	250	0.000	F
1305	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	914	0.001	F
1306	MGI FUNDS PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10,691	0.013	F
1307	MGI FUNDS PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,027	0.002	F
1308	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,039	0.001	F
1309	MARIGOLD TACTICAL STRATEGIES LTD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	112	0.000	F
1310	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	367	0.000	F
1311	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	200	0.000	F
1312	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	167	0.000	F
1313	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	27,569	0.233	F
1314	MERCER UCITS COMMON CONTRACTUAL FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	16,933	0.020	F
1315	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	482	0.001	F
1316	LOCKHEED MARTIN CORPORATION DEFINED CONTRIBUTION PLANS MASTER TR	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,516	0.002	F
1317	MERCER UCITS COMMON CONTRACTUAL FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,004	0.004	F
1318	MERCER UCITS COMMON CONTRACTUAL FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,766	0.003	F
1319	MERCER UCITS COMMON CONTRACTUAL FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,531	0.006	F
1320	MERCER QIF CCF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,965	0.006	F
1321	LM FUND LP	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	16	0.000	F
1322	MARYLAND STATE RETIREMENT PENSION SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,360	0.002	F
1323	MARYLAND STATE RETIREMENT PENSION SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7	0.000	F
1324	MARYLAND STATE RETIREMENT PENSION SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,862	0.007	F
1325	RUSSELL INVESTMENTS MULTASSET FACTOR EXPOSURE FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,075	0.001	F
1326	FRANK RUSSELL INVESTMENT COMPANY PLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	291	0.000	F
1327	RUSSELL INVESTMENTS COMMON CONTRACTUAL FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,960	0.002	F
1328	TA LLOYD RESOLUTION LIFE INSURANCE COMPANY	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	232	0.000	F
1329	TEXAS MUNICIPAL RETIREMENT SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	42,882	0.051	F
1330	STATE OF NEW JERSEY COMMON PENSION FUND D	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	14,800	0.018	F
1331	STATE OF NEW JERSEY COMMON PENSION FUND D	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	35,943	0.046	F
1332	NEW YORK STATE DEFERRED COMPENSATION PLAN	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	366	0.000	F
1333	FISHER GLOBAL SMALL CAP EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,292	0.003	F
1334	CITY OF NEW YORK GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,297	0.003	F
1335	CITY OF NEW YORK GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,116	0.003	F
1336	CITY OF NEW YORK GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,210	0.005	F
1337	CITY OF NEW YORK GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,430	0.003	F
1338	CITY OF NEW YORK GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,560	0.003	F
1339	CITY OF NEW YORK GROUP TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,560	0.003	F

1340 BRIGHTHOUSE FUNDS TRUST - PANAGOR A GLOBAL DIVERSIFIED RISKS PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	381	3.000	F		381
1341 FIDELITY CONVENTION TRUST - FIDELITY TARGETED IN "N" FACTOR ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	462	1.001	F		462
1342 FIDELITY INTERNATIONAL HIGH QUALITY INDEX ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	21.379	2.025	F		21.379
1343 PRINCIPAL INTERNATIONAL MULTIFACTOR ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.350	2.000	F		350
1344 PRINCIPAL EXCHANGE-TRADED FUNDS-PRINCIPAL INTERNATIONAL ADAPTIVE MULTI-FACTOR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	147	2.000	F		147
1345 PFM MULTI-MANAGER SERIES TRUST - PFM MULTI-MANAGER INTERNATIONAL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.898	2.005	F		3.898
1346 SIGHTING PENSION FUNDS WERK EURE INTEGRATE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	600	1.001	F		600
1347 PES-PIMCO RAFI DYNAMIC MULTI-FACTOR INTERNATIONAL EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	467	1.001	F		467
1348 THE INCUBATION FUND LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	55	1.000	F		55
1349 DAVIS INVESTMENT GROUP FOR STUTTINGSECONDS SVCP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	373	1.000	F		373
1350 DEAFONICS CPT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	400	1.000	F		400
1351 THREVENT LOW VOLATILITY EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	443	1.001	F		443
1352 THREVENT LOW VOLATILITY EQUITY PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	859	1.001	F		859
1353 THREVENT INTERNATIONAL INDEX PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	238	1.000	F		238
1354 RUSSELL OVERSEAS EQUITY FOCU	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.854	1.002	F		1.854
1355 RUSSELL INVESTMENTS MULTI-FACTOR INTERNATIONAL EQUITY POOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	48	1.000	F		48
1356 RUSSELL INVESTMENTS INSTITUTIONAL FUNDS LLC INTERNATIONAL EQUIT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.731	1.003	F		2.731
1357 HONG KONG SPECIAL ADMINISTRATIVE REGION GOVERNMENT EXCHAGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17.728	1.021	F		17.728
1358 THE BANK OF KOREA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	19	1.000	F		19
1359 THE BANK OF KOREA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	27	1.000	F		27
1360 THE BANK OF KOREA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2	1.000	F		2
1361 THE BANK OF KOREA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	489	1.001	F		489
1362 THE BANK OF KOREA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	19	1.000	F		19
1363 HONG KONG SPECIAL ADMINISTRATIVE REGION GOVERNMENT EXCHAGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.381	1.002	F		1.381
1364 ALBERTA INVESTMENT MANAGEMENT CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.108	1.001	F		1.108
1365 ALBERTA INVESTMENT MANAGEMENT CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	172	1.000	F		12
1366 SSGA NSCLACN EX USA INDEX NON LENDING DAILY TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	152	1.000	F		152
1367 HONG KONG SPECIAL ADMINISTRATIVE REGION GOVERNMENT EXCHAGE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.433	1.012	F		1.433
1368 THE BANK OF KOREA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	57	1.000	F		57
1369 SEI FINANCING POSTSECONDARY EDUCATION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13	1.000	F		13
1370 STATE STREET IRELAND UNIT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	104	1.000	F		104
1371 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	715	1.001	F		715
1372 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1284	1.002	F		1.224
1373 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	84	1.000	F		84
1374 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	916	1.001	F		915
1375 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	411	1.000	F		411
1376 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	74	1.000	F		74
1377 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	225	1.000	F		225
1378 SSIA SPORT ETTS EUROPE PUBLIC LIMITED COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	48	1.000	F		48
1379 STATE STREET IRELAND UNIT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	24	1.000	F		24
1380 CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	28.026	1.058	F		48.926
1381 CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	72	1.000	F		72
1382 CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	108.526	1.130	F		108.526
1383 CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	320	1.000	F		320
1384 CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	110	1.000	F		110

1385 STATE STREET CCF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	304	0.000	F	304
1386 DELTA SHARES SAP INTERNATIONAL MANAGED RISK ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	194	0.000	F	194
1387 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,210	0.037	F	6,200
1388 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,847	0.037	F	5,847
1388 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,496	0.002	F	1,406
1389 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,119	0.001	F	1,119
1389 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10,263	0.012	F	10,283
1390 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	317	0.000	F	317
1391 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,166	0.005	F	4,166
1392 CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,069	0.004	F	3,053
1393 T-QUALIFIED LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4	0.000	F	4
1394 T-QUALIFIED LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,267	0.003	F	2,257
1396 UNITED GLOBAL STABILE SELECT EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13	0.000	F	13
1397 UBS (IRL) ETF PLC - S&P 500 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	750	0.004	F	750
1398 UNITED INCOME FOCUS TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	190	0.000	F	181
1399 UBS (IRL) ETF PLC - S&P 500 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	841	0.001	F	841
1400 UBS (IRL) ETF PLC - S&P 500 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	11	0.000	F	11
1401 UBS (IRL) ETF PLC - S&P 500 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0.000	F	17
1402 UBS (IRL) ETF PLC - S&P 501 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	207	0.000	F	207
1403 UBS (IRL) ETF PLC - S&P 501 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9	0.003	F	9
1404 UBS (IRL) ETF PLC - S&P 501 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	20	0.003	F	20
1405 UBS (IRL) ETF PLC - S&P 600 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	109	0.003	F	109
1406 UBS (IRL) ETF PLC - S&P 600 EG UCITS ETF (ENGLISH)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	70	0.001	F	70
1407 DWS INVESTMENT GBP+ FOR DEAWTONDS DS EQ	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	329	0.000	F	329
1408 DWS INVESTMENT GBP+ FOR DEAWTONDS DSK 1	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	285	0.000	F	285
1409 VANGUARD FTSE DEVELOPED EUROPE ALL CAP INDEX ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,158	0.003	F	2,158
1410 VANGUARD GLOBAL MINIMUM VOLATILITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	860	0.001	F	860
1411 VANGUARD ENHANCED INTERNATIONAL PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,685	0.002	F	1,685
1412 WELLS FARGO FACTOR ENHANCED INTERNATIONAL PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,167	0.007	F	6,167
1413 WELLS FARGO BK DECL OF TRUST ESTABL INVEST FUNDS EMPLOYEE BEN TR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	445	0.007	F	445
1414 PAN EUROPEAN SMALL CAP EQUITY, L.P.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,519	0.002	F	1,516
1415 ANALYTIC ALL COUNTRY WORLD LOW VOLATILITY EQUITY FUND LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	304	0.000	F	304
1416 WISDOMTREE ISSUER CAY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	124	0.000	F	124
1417 WISDOMTREE ISSUER CAY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,987	0.008	F	7,887
1418 WASHINGTON STATE INVESTMENT BOARD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	316	0.000	F	316
1419 WASHINGTON STATE INVESTMENT BOARD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	365	0.000	F	360
1420 WASHINGTON STATE INVESTMENT BOARD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	867	0.001	F	867
1421 WISDOMTREE INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,500	0.002	F	1,500
1422 WISDOMTREE WORLD EX-US GROWTH FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	164	0.000	F	164
1423 WISDOMTREE EUROPE QUALITY DIVIDEND GROWTH FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,031	0.016	F	5,014
1424 WISDOMTREE INTERNATIONAL HEDGEDEALITY DIVIDEND GROWTH FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	34	0.000	F	34
1425 WISDOMTREE INTERNATIONAL EG5 FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	477	0.001	F	477
1426 WISDOMTREE INTERNATIONAL MULTIFACTOR FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,619	-0.002	F	1,619
1427 WISDOMTREE INTERNATIONAL QUALITY DIVIDEND GROWTH FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	115,701	0.036	F	115,701
1428 WISATCH INTERNATIONAL GROWTH FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,264	0.002	F	1,264
1429 WISATCH INTERNATIONAL SELECT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)				

1430 WISATCHI DBAL. SELECT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.636	0.003	F		2.638
1431 WTCN COLLECTIVE INVESTMENT FUNDS TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.458	0.005	F		4.459
1432 WTCN COLLECTIVE INVESTMENT FUNDS TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	341	0.000	F		341
1433 WTCN COMMON TRUST FUNDS TRUST OPPORTUNISTIC EQUITY PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	130	0.000	F		130
1434 WTCN MULTIPLE COLLECTIVE INVESTMENT FUNDS TRUST I	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.126	0.001	F		1.126
1435 WTCN MULTIPLE COLLECTIVE INVESTMENT FUNDS TRUST II	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	979	0.001	F		979
1436 WTCN MULTIPLE COLLECTIVE INVESTMENT FUNDS TRUST III	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.133	0.014	F		12.133
1437 WELLINGTON TRUST COMPANIES NATIONAL ASSOCIATION MULTIPLE COMMON TRUST FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	350	0.000	F		350
1438 NEW YORK STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7.867	0.009	F		7.867
1439 NEW YORK STATE TEACHERS' RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	865	0.001	F		866
1440 INTELLIGENTIAL RESEARCH-EQUITY EXTENDED MAST FUND (CAYMAN) LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.455	0.016	F		9.456
1441 JANUS-HENDERSON INTECH-EQUITY MARKET NEUTRAL FUND LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0.000	F		1
1442 AHI EVOLUTION LTD SHARMA INC BERKLEY ARGONA LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	20.243	0.026	F		29.243
1443 AHI-ALPHA MASTER LIMITED GAO CICCO TRUSTEES (CAYMAN) LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.056	0.002	F		1.056
1444 GLOBAL LONG SHORT EQUITY FUND II P.G.O CORPORATION SERVICE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.472	0.005	F		4.472
1445 COMMON FUND STRATEGIC SOLUTIONS GLOBAL EQUITY LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.113	0.001	F		1.113
1446 STEPHWELL INVESTORS WORLDWIDE SUSTAINABILITY FUND (CST)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8.980	0.010	F		8.980
1447 COLONIAL FIRST STATE INVESTMENTS LIMITED...	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.343	0.015	F		12.343
1448 AESON CUSTODY NY.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.105	0.014	F		12.105
1449 STEWART INVESTORS WORLDWIDE SUSTAINABILITY FUND (CST). VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	34.618	0.041	F		37.309
1450 COLONIAL FIRST STATE INVESTMENTS LIMITED. - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	226.344	0.281	F		117.672
1451 AEGON CUSTODY B.V.- VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	141.995	0.189	F		70.998
1452 OLD WESTBURY LARGE CAP STRATEGIES FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.276	0.002	F		1.276
1453 EATON VANCE TRUST COMPANY COLLECTIVE INVESTMENT TRUST FOR ES III	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	457	0.001	F		457
1454 IMC GLOBAL PUBLIC EQUITY LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.452	0.006	F		5.452
1455 CBS GLOBAL FUNDS PUBLIC LTD CO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.085	0.002	F		1.086
1456 NTIC INCOME INSURANCE COOPERATIVE LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	181	0.000	F		181
1457 SUBSIDIZED SCHOOLS PROVIDENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	234	0.000	F		234
1458 THE HARTFORD RETIREMENT PLAN TRUST FOR US EMPLOYEES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	153	0.000	F		153
1459 KAPITAL OFFENINGEN END INVEST GLOBAL ACTIVE I	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.188	0.037	F		6.188
1460 INVESTESTERSE OFRENGENEN NYKREDIT INVEST ENIGROS NYKREDIT PORTFOLIE ADVANTIS TRAPP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.464	0.011	F		9.464
1461 NON-US EQUITY MANAGERS PORTFOLIO 3 OFFSHORE MASTER LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.225	0.001	F		1.225
1462 TAGS NOKUS EQUITY CORE MARKET CONTINUOUS LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	653	0.001	F		653
1463 THE NATURE CONSERVANCY WORLDWIDE OFFICE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	82	0.000	F		82
1464 STANDARD BANK OF SOUTH AFRICA LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	207	0.000	F		207
1465 BNY MELLON D1 NSL INTERNATIONAL STOCK INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.187	0.001	F		1.187
1466 GREATWEST CORE STRATEGIES INTERNATIONAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	195	0.000	F		195
1467 ASTI I ROME PRICE DIVERSIFIED REAL GROWTH PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	359	0.000	F		359
1468 ADVANCED SERIES TRUST ASIA TZONE PRICE GROWTH OPPORTUNIT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10.147	0.012	F		10.147
1469 INVESTSCO MARKETS II PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	474	0.001	F		474
1470 RAYTHEON TECHNOLOGIES CORPORATION MASTER RETIREMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.493	0.005	F		4.498
1471 GOLDMAN SACHS PROFIT SHARINGMASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.053	0.005	F		4.053
1472 LEGAL AND GENERAL LUCITS ETF PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	360	0.000	F		360
1473 NATIONAL BANK FINANCIAL INC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.694	0.006	F		4.694
1474 KAPITAL OFFENINGEN END INVESTVERDENSANDERS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	681	0.001	F		681

1476 STICHTING DEPOSITARY AG DEVELOPED MARKETS EQUITY POOL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	927	0,001	F	027
1476 VANGUARD FTSE ALL WORLD EX US INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	42.528	0,050	F	42.328
1477 VANGUARD EUROPEAN STOCK INDEX FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	47.734	0,007	F	47.734
1478 KUMPULAN WANG PERSARAAN DIPERBADAKAN	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	246	0,030	F	146
1479 ALAMOSA LLC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	104	0,000	F	104
1480 CALPA INC CO PPI/CET BANK AND TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	18.336	0,032	F	16.336
1481 EATON VANCE TRUST COMPANY COLLECTIVE INVESTMENT TRUST FOFES III	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.046	0,002	F	1.045
1482 TMI 2 SOLUTIONS TAX QUALIFIED NUCLEAR DECOMMISSIONING TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	78	0,000	F	73
1483 TMI 2 SOLUTIONS TAX QUALIFIED NUCLEAR DECOMMISSIONING TRUST	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	90	0,000	F	90
1484 EATON VANCE TRUST COMPANY INTERNATIONAL SMALL CAP COMMON TR	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.097	0,001	F	1.097
1485 CONSOLIDATED EDISON RETIREMENT PLAN	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.451	0,002	F	1.451
1486 HARRIS UNIT 1 QUALIFIED NUCLEAR DECOMMISSIONING FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	195	0,000	F	195
1487 ROBINSON UNIT 2 QUALIFIED NUCLEAR DECOMMISSIONING FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	144	0,000	F	144
1488 BRUNSWICK UNIT 1 QUALIFIED NUCLEAR DECOMMISSIONING FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	108	0,000	F	108
1489 BRUNSWICK UNIT 2 QUALIFIED NUCLEAR DECOMMISSIONING FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	269	0,000	F	269
1490 SUBSIDIZED SCHOOLS PROVIDENT FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5.010	0,005	F	5.010
1491 NEKTERA ENERGY POINT BEACH LLC NON QUALIFIED DECOMMISSIONING BEACH NUCLEAR	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	81	0,000	F	81
1492 THE LOZIER FOUNDATION	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	235	0,000	F	235
1493 MARANIC LLC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	128	0,000	F	128
1494 ACHMEA VARIABLE SECURITIES HEALTH FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	5.558	0,004	F	5.553
1495 STICHTING PENSIONFONDS NOTARIAAT	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	555	0,001	F	555
1496 NV HAGELIJN	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	280	0,000	F	280
1497 DNS INVESTMENT GMBH ON BEHALF OF DEUTSCHE DGEGO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	188	0,000	F	188
1498 PANAGORA DIVERSIFIED RISK MULTI ASSET FUND LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.424	0,003	F	2.404
1499 MANULIFE MULTIFACTOR DEVELOPED INTERNATIONAL INDEX ETF	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.381	0,002	F	1.381
1500 CENTRAL PENSION FUND OF THE INTERNATIONAL UNION OF OPERATING EMPLOYEES	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.954	0,002	F	1.954
1501 MOTHER CAERNIL HEALTH FOUNDATION INC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.378	0,002	F	1.378
1502 BRIDGEWATER ALL WEATHER PORTFOLIO TRADING LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.513	0,002	F	1.513
1503 ALL WEATHER 15 TRADING LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	706	0,001	F	709
1504 INVECSO MARKETS IPCL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	44	0,000	F	44
1505 INVECSO MARKETS IPCL	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	317	0,001	F	317
1506 BRIDGEWATER ALL WEATHER PORTFOLIO LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	431	0,001	F	431
1507 STICHTING DEPOSITARY AGS DEVELOPED MARKETS EQUITY FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	98.459	0,117	F	98.459
1508 INVESTINGSFONDEN INVESTIN K INVESTLOW CARBON GLOBAL EQUITY	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	708	0,001	F	708
1509 BRIDGEWATER ALL WEATHER PLUS FUND LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	2.821	0,003	F	2.821
1510 BRIDGEWATER ALL WEATHER STERLING FUND LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	163	0,000	F	163
1511 ALL WEATHER PORTFOLIO TRADING LLC	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	6.426	0,008	F	6.426
1512 ALL WEATHER 12 TRADING LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.704	0,002	F	1.724
1513 BRIDGEWATER ALL WEATHER EURO FUND LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	119	0,000	F	119
1514 BRIDGEWATER OPTIMAL PORTFOLIO LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	992	0,001	F	992
1515 BRIDGEWATER OPTIMAL PORTFOLIO TRADING COMPANY LTD	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	783	0,001	F	783
1516 WILMINGTON GLOBAL ALPHA EQUITIES FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	496	0,001	F	496
1517 AEGIARI INTERNATIONAL ALL CAP FUND	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	3.163	0,009	F	3.163
1518 ZINK DEAM SPIK	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	1.000	0,001	F	1.000
1519 IR MIDCAP EURO	RAPP, DESIGNATO SPA/FID S.P.A. (MARVEGGIO MICHELE)	26.560	0,022	F	26.560



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1520 FIDELITY SAI INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	9.049	1.011	F		9.049
1521 SHELL CANADA 2007 PENSION PLAN 400	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	225	3.000	F		225
1522 ISHILL CANADA 2007 PENSION PLAN	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	217	4.000	F		217
1523 ROBO GLOBAL HEALTHCARE TECHNOLOGY AND INNOVATION ETF	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	14.368	1.017	F		14.368
1524 CATHOLIC UNITED INVESTMENT TRUST	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	13.790	0.016	F		13.790
1525 STICHTING DEPOSITORY APC DEVELOPED MARKETS EQUITY POOL	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	884	0.001	F		884
1526 ROMAN CATHOLIC BISHOP OF SPRINGFIELD A CORPORATION LLC	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	60	0.000	F		60
1527 PANASONIC RISK PARTY MULTASSET MASTER FUND LTD	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	3.275	0.004	F		3.276
1528 THE BANK OF NEW YORK MELLON EMPLOYEE BENEFIT COLLECTIVE INV	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	3.827	0.005	F		3.827
1529 BNYMELLON NSL INTERNATIONAL STOCK INDEX FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	2.287	0.003	F		2.287
1530 BNYMELLON DBS INTERNATIONAL STOCK INDEX FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	12.765	0.015	F		12.765
1531 THE BANK OF NEW YORK MELLON EMPLOYEE BENEFIT COLLECTIVE INV	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	2.125	0.003	F		2.125
1532 CENTRAL PENSION FUND OF THE INTERNATIONAL UNION OF OPERATING ENGINEERS AND P	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	1.496	0.002	F		1.496
1533 BNYMELLON CFS INTERNATIONAL STOCK INDEX FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	1.502	0.002	F		1.502
1534 ADVANCED SERIES TRUST ASI LEGS MASON DIVERSIFIED GROWTH PORTFOLIO	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	1.738	0.002	F		1.738
1535 1886 FUNDS FGR	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	3.058	0.014	F		3.058
1536 ST MARY'S CARJHIMLINE INVEST IND WEST 888127	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	318	0.000	F		318
1537 STICHTING AG-AINEA ZORGVERZERKINGEN BELEGGEN	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	889	0.001	P		889
1538 STICHTING AG-AINEA ZORGVERZERKINGEN BELEGGEN	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	451	0.001	F		451
1539 ACADIAN NON-US ALL CAP EQUITY FUND USD HEDGED LLC	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	771	0.001	F		771
1540 IMC GLOBAL PUBLIC EQUITY LP	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	1.045	0.001	F		1.045
1541 IMC GLOBAL PUBLIC EQUITY LP ACT 17	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	1.526	0.002	F		1.526
1542 FIRST STATE INVESTMENTS JCV STEWART INVESTORS WORLDWIDE	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	20.016	0.024	F		20.016
1543 VARDI DIARFONDEN BELENVEST INDEX BREFEFCTGE EUROPE KLID SPARINGEST AG FIL	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	536	0.001	F		536
1544 VIRTUS ALLIANCE GLOBAL ALLOCATION FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	390	0.000	F		390
1545 VIRTUS ALLIANCE GLOBAL DYNAMIC ALLOCATION FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	26	0.001	F		26
1546 THE COMMONWEALTH FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	22	0.000	F		22
1547 PUBLIC EMPLOYEES RETIREMENT SYSTEM OF OHIO	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	16.808	0.022	F		16.808
1548 PUBLIC EMPLOYEES RETIREMENT SYSTEM OF OHIO	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	1.491	0.002	F		1.491
1549 ARIZONA STATE RETIREMENT SYSTEM	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	1.313	0.002	F		1.313
1550 ARIZONA STATE RETIREMENT SYSTEM	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	58	0.000	F		58
1551 NATIONAL FUNERAL TRUST	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	79	0.000	F		79
1552 DCI POOLED INVESTMENT FUND SERIES SMART EUROPEAN EQUITY FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	179	0.000	F		179
1553 BNPFS GLORIA MACRO TRADING LIMITED	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	17	0.000	F		17
1554 ARIZONA STATE RETIREMENT SYSTEM	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	809	0.001	F		809
1555 ARIZONA STATE RETIREMENT SYSTEM	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	479	0.001	F		479
1556 FAIR CAPITAL INC	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	437	0.001	F		437
1557 FOREST FOUNDATION	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	30	0.000	F		30
1558 SEGUNDA FUND DARA GBL	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	17	0.000	F		17
1559 STEWARDSHIP PARK GBL	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	106	0.000	F		106
1560 WBN TRUST NUMBER ONE	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	15	0.000	F		15
1561 A21 MSCI GLOBAL EQUITY INDEX FUND	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	233	0.000	F		233
1562 KAPITALFORENINGEN INVEST IN PRO GLOBALE AKTIER INDEX	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	506	0.001	F		506
1563 STICHTING BEORUFSPENSIDENTONIS VOOR HET BANKERSBEDRIJF	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	2.790	0.003	F		2.790
1564 XTRACKERS MSCI KOKUSAII EQUITY ETF	RAPP, DESIGNATO SPAFI D S.P.A. (MARVEGGIO MICHELE)	391	0.000	F		391

1555 ID GANDRIAM ESG INTERNATIONAL EQUITY ETF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	181	0,000	F
1556 BNY AWF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	99	0,000	F
1557 XTRACKERS MSCI ALL WORLD EXEC US HEDGED EQUITY ETF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	129	0,000	F
1558 STATE OF WISCONSIN INVESTMENT BOARD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0,000	F
1559 STATE OF WISCONSIN INVESTMENT BOARD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	55B	0,001	F
1560 STATE OF WISCONSIN INVESTMENT BOARD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,432	0,023	F
1561 STATE OF WISCONSIN INVESTMENT BOARD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	162	0,000	F
1562 AIR GROUP IRISH PENSION SCHEME	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	643	0,001	F
1563 BANK OF KOREA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0,000	F
1564 GOVERNMENT EMPLOYEES PENSION FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	955	0,001	F
1565 BANK OF KOREA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0,000	F
1566 BANK OF KOREA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	319	0,000	F
1567 AGADIAN INTERNATIONAL SMALL CAP EQUITY II FUND LLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	158	0,000	F
1568 ACADIAN NON-US ALL CAP EQUITY FUND USD HEDGED LLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	20,914	0,025	F
1569 BEVARASTICHTING NNP I	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,100	0,006	F
1570 ACADIAN INTERNATIONAL EQUITY FUND LLC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8,535	0,010	F
1571 NN PARAPLUFONDS NV	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,300	0,004	F
1572 EATON VANCE MANAGEMENT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	14	0,000	F
1573 EATON VANCE MANAGEMENT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	19	0,000	F
1574 THE ARCHDIOCESE OF HARTFORD INVESTMENT TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	23	0,009	F
1575 THE HARTFORD ROMAN CATHOLIC DIOCESE&CORPORATION RETIREMENT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0,000	F
1576 ENSIGN FEAR ADVISORS INC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	26,264	0,081	F
1577 BRIDGEWATER ALL WEATHER PORTFOLIO TRADING LTD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,045	0,001	F
1578 PUBLIC EMPLOYEES RETIREMENT SYSTEM OF MISSISSIPPI	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,642	0,004	F
1579 INVESSO FTSE INTERNATIONAL LOW BETA EQUAL WEIGHT ETF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	44	0,000	F
1580 SIEMENS EMU EQUITIES	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,741	0,002	F
1581 MINISTRY OF DEFENSE PENSION FUND OF THE SULTANATE OF OMAN	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	121	0,000	F
1582 QSR INTERNATIONAL EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,922	0,006	F
1583 INVESSO PERPETUAL GLOBAL EX UK ENHANCED INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	279	0,000	F
1584 STATE OF WISCONSIN INVESTMENT BOARD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,987	0,006	F
1585 INVESSO S&P INTERNATIONAL DEVELOPED QUALITY ETF	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	513	0,001	F
1586 INVESSO FTSE RADEVELOPED MARKETS EX-US SMALL MID EFT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	870	0,001	F
1587 TREASURER OF THE STATE OF NORTH CAROLINA EQUITY INVESTMENT	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12,725	0,016	F
1588 GREAT WEST INTERNATIONAL INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,501	0,002	F
1589 STICHTING BEFRUITSTAKENFONDS VOOR DE ZETELWARENINDUSTRIE	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,140	0,001	F
1590 CORNELL UNIVERSITY	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	88	0,000	F
1591 VIRGINIA RETIREMENT SYSTEM	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0,000	F
1592 BRIDGEWATER OPTIMAL PORTFOLIO AT12 TRADING COMPANY LTD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	273	0,000	F
1593 THE STATE OF CONNECTICUT ACTING THROUGH ITS TREASURER	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	400	0,000	F
1594 BANK OF KOREA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	105	0,000	F
1595 TEXTRONIC MASTER TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,751	0,002	F
1596 INTERNATIONAL EQUITY INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13,805	0,016	F
1597 THE SEVENTH SWEDISH NATIONAL PENSION FUND AP7 EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6,676	0,008	F
1598 THE SEVENTH SWEDISH NATIONAL PENSION FUND AP7 EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,387	0,008	F
1599 SEVENTH SWEDISH NATIONAL PENSION FUND AP7 EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,387	0,008	F

16-0 ENSIGN PEAK ADVISORS, INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.103	1.001	F		1.103
16-1 INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		183	0.000	F		183
16-2 INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		38	0.000	F		38
16-3 INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		103	0.000	F		103
16-14 GLOBAL DIVERSIFIED INCOME FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.718	0.004	F		3.718
16-15 GLOBAL MULTI STRATEGY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.769	0.002	F		1.769
16-16 PRINCIPAL FUNDING GLOBAL MULTI STRATEGY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		326	0.000	F		326
16-17 GOLDMAN SACHS MARKETBETA INTERNATIONAL EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		234	0.000	F		234
16-18 VOYA GLOBAL ADVANTAGE AND PREMIUM OPPORTUNITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.570	0.002	F		1.570
16-19 VOYA GLOBAL EQUITY DIVIDEND AND PREMIUM OPPORTUNITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.784	0.006	F		4.784
16-20 IA CLARINGTON GLOBAL VALUE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.573	0.002	F		1.573
16-21 INDUSTRIAL ALLIANCE INSURANCE AND FINANCIAL SERVICES, INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		8.376	0.010	F		8.376
16-22 INDUSTRIAL ALLIANCE INSURANCE AND FINANCIAL SERVICES, INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		546	0.001	F		546
16-23 INDUSTRIAL ALLIANCE INSURANCE AND FINANCIAL SERVICES, INC.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.198	0.004	F		3.198
16-24 PUBLIC SCHOOL TEACHERS PENSION & RETIREMENT FUND OF CHICAGO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.125	0.001	F		1.125
16-25 INVEESCO MARKETS II PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6	0.000	F		6
16-26 INVEESCO MARKETS II PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		9	0.000	F		9
16-27 ACI MEA SCHADEVERZEKERINGEN N.V.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.052	0.011	F		1.052
16-28 ACI MEA SCHADEVERZEKERINGEN N.V.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		342	0.000	F		342
16-29 GOLDMAN SACHS ACTIVEBETA INTERNATIONAL EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		24.476	0.028	F		24.476
16-30 GOLDMAN SACHS ACTIVEBETA EUROPE EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		288	0.000	F		288
16-31 AXA WFS FINANCIAL, DESIGNATED ACTIVITY CO.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		22.000	0.026	F		22.000
16-32 XTRACKERS VIEC EUROZONE HEDGED EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		59	0.000	F		59
16-33 EMPLOYEE'S RETIREMENT SYSTEM OF THE STATE OF HAWAII	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		414	0.000	F		414
16-34 VY ROWE PRICE INTERNATIONAL STOCK PORTFOLIC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.735	0.003	F		2.735
16-35 STATE OF WISCONSIN INVESTMENT BOARD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.884	0.008	F		6.884
16-36 VOYA GLOBAL HIGH DIVIDEND LOW VOLATILITY PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		42	0.000	F		42
16-37 VOYA INTERNATIONAL STOCK PORTFOLIO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		5.098	0.008	F		5.098
16-38 VOYA INVESTMENT SYSTEM OF THE CITY OF BALTIMORE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		5.877	0.007	F		5.877
16-39 THE AMERICAN UNIVERSITY IN CAIRO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.585	0.004	F		3.585
16-40 INEXTERA ENERGY DUANE ARNOLD LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		313	0.000	F		313
16-41 NEXTERRA ENERGY DUANE ARNOLD LLC, QUALIFIED COMMISSIONING THE DUANE ARNOLD RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		90	0.000	F		90
16-42 ARIZONA PSRS TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		96	0.000	F		96
16-43 UNIVERSITY OF WISCONSIN FOUNDATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2.414	0.003	F		2.414
16-44 SEMpra ENERGY FUNDATION MASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		9.49	0.011	F		9.489
16-45 TEACHERS' RETIREMENT SYSTEM OF LOUISIANA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		457	0.001	F		457
16-46 INVESTING FOR RETIREMENT IN LAGERNERNE INVEST LIKAKIER GLOBALE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		159	0.000	F		159
16-47 LEGAL AND GENERAL VOTS ETF PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		13.049	0.016	F		13.049
16-48 KAUFALFORENINGEN LAGERNERNE INVEST LIKAKIER GLOBALE INDEN KREDIT FORTECELI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		68	0.000	F		68
16-49 BLACKROCK LIFE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		526	0.001	F		526
16-50 BLACKROCK LIFE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.602	0.004	F		3.602
16-51 BLACKROCK LIFE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.861	0.005	F		3.861
16-52 BLACKROCK LIFE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.550	0.026	F		4.550
16-53 XTRACKERS MSCI EUROPE HEDGED EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.519	0.102	F		1.519
16-54 INVEESCO PURPLE FTSE DEVELOPED EA NORTH AMERICA ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		10	0.006	F		10

1665 M FONDS K10	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.445	0.002	F		1.445
1666 M FONDS K11	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.425	0.002	F		1.425
1657 M FONDS K12	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.393	0.004	F		3.393
1658 GOVERNMENT EMPLOYEES PENSION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	871	0.001	F		871
1659 XTRACKERS MSCI EAFE HEDGED EQUITY ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.657	0.007	F		5.657
1660 PANAGORA GROUP TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.674	0.003	F		2.674
1661 XTRANCHERS FTSE DEVELOPED EX US COMPREHENSIVE FACTOR ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	116	0.000	F		116
1662 STITCHING BEWARE D胤 ACHIEVE BELIEVINGSPOOL3	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	430	0.001	F		430
1663 SPARTAN INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	57.405	0.064	F		57.405
1664 BELL SOUTH CORP RFA VERA TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	230	0.009	F		230
1665 EUROPEAN CENTRAL BANK	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	820	0.001	F		820
1666 EATON VANCE MANAGEMENT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	44	0.000	F		44
1667 BNY MELLON INTERNATIONAL STOCK INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	834	0.001	F		834
1668 OPTIMUS INTERNATIONAL FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.661	0.003	F		2.661
1669 NAVILLE PERSONAL INJURY SETTLEMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	125	0.000	F		125
1670 SHELL PENSION TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	582	0.004	F		582
1671 EASTSPRING INVESTMENTS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	55	0.000	F		55
1672 INVESCOS AND P INTERNATIONAL DEVELOPED MONUMENT ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0.000	F		1
1673 EUROPEAN CENTRAL BANK	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.218	0.001	F		1.218
1674 TREASURER OF THE STATE OF NORTH CAROLINA FEITY INVESTMENT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.420	0.006	F		5.420
1675 RHODE ISLAND EMPLOYEES RETIREMENT SYSTEM POOLED TRST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.827	0.006	F		3.827
1676 FIRE AND POLICE MEMBERS BENEFIT INVESTMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	303	0.000	F		303
1677 FLORIDA GLOBAL EQUITY FUND LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	156	0.000	F		156
1678 DIOCESE OF VENICE PENSION PLAN AND TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	26	0.000	F		26
1679 PUBLIC EMPLOYEE RETIREMENT SYSTEM OF IDAHO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.166	0.001	F		1.166
1680 STITCHING BEWARE D胤 ACHIEVE BELIEVINGSFOOLS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.265	0.004	F		3.265
1681 INVESCO FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.216	0.001	F		1.216
1682 INVESCO FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	62.765	0.075	F		62.765
1683 INVESCO FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	735	0.001	F		735
1684 INVESCO FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.303	0.002	F		1.303
1685 NATIONAL TREASURY MANAGEMENT AGCY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	666	0.001	F		666
1686 JACMREA REINSURANCE CO NV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	270	0.000	F		270
1687 ACTHMEA REINSURANCE CO NV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	125	0.000	F		125
1688 VANGUARD INTERNATIONAL DIVIDEND APPRECIATION INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	19.822	0.024	F		19.822
1689 VANGUARD GLOBAL MINIMUM VOLATILITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17.085	0.020	F		17.085
1690 PEG AND E CORPORATION RETIREMENT MASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8.780	0.010	F		8.780
1691 TROWNS INVESTMENT GMBH ON BEHALF OF DEAW FONTS ZDV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	348	0.000	F		348
1692 LEGAL AND GENERAL UCITS ETF PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	581	0.001	F		581
1693 AIA GROUP IRIS+ PENSION SCHEME	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.443	0.002	F		1.443
1694 ALURION GLOBAL EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	160	0.000	F		160
1695 LIGENT TECHNOLOGIES INC. MASTER PENSION TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	462	0.001	F		462
1696 BLACKROCK LIFE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.106	0.014	F		1.106
1697 A&L INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	0.4	0.003	F		0.4
1698 A2L DIA INTERNATIONAL CORE EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	0.000	0.000	F		0.49
1699 BLACKROCK FUNDS MANAGERS LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	0.283	0.094	F		76.468

1700 BLACKROCK GLOBAL FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	198.679	0.130	F		108.679
1701 BLACKROCK GLOBAL FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	197.649	0.236	F		197.649
1702 BLACKROCK ERICZONE ENTITY E.F.F.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5	0.000	F		6
1703 CORNELL UNIVERSITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.300	0.003	F		2.300
1704 ALASKA PERMANENT FUND CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	306	0.000	F		306
1705 ALASKA PERMANENT FUND CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0.000	F		1
1706 ALASKA PERMANENT FUND CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3	0.000	F		3
1707 ALASKA PERMANENT FUND CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.111	0.003	F		2.111
1708 ALASKA PERMANENT FUND CORPORATION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3	0.000	F		3
1709 ACHMEA PENSIOEN EN LEVENSGEKEERPINGEN NV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.238	0.001	F		1.238
1710 IRISH AIRLINES PLLOTS SUPERANNUATIONSCHEME	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	126	0.000	F		126
1711 PMP-INKA FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	656	0.001	F		656
1712 PMP-INKA FUNDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	860	0.001	F		860
1713 VIRGINIA RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.106	0.005	F		4.106
1714 STICHTING BEDRIJFSTAKPENSIOENFONDS VOOR DE ZOETWAREINDUSTRIE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.704	0.002	F		1.704
1715 INKA PBEARK	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	533	0.001	F		533
1716 MIDDLETOWN WORKS HOURLY AND SALARIED UNION RETIREES HEALTHCARE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	113	0.000	F		113
1717 COMMONWEALTH OF PENNSYLVANIA PUBLIC SCHOOL EMPLOYEES RETIR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.251	0.004	F		3.251
1718 COMMONWEALTH OF PENNSYLVANIA PUBLIC SCHOOL EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	13.621	0.016	F		13.621
1719 COMMONWEALTH OF PA TREASURY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	112	0.000	F		112
1720 ENSIGN PEAK ADVISORS INC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	74.586	0.286	F		74.586
1721 PUBLIC EMPLOYEES RETIREMENT SYSTEM OF NEVADA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.578	0.008	F		6.578
1722 PUBLIC EMPLOYEES RETIREMENT SYSTEM OF NEVADA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.744	0.008	F		6.744
1723 RETIREMENT BENEFITS INVESTMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	232	0.000	F		232
1724 TEXAS RETIREMENT BENEFIT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.403	0.008	F		6.403
1725 BLACKROCK LIFE LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	880	0.001	F		880
1726 STICHTING RABOBANK PENSIOENFONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	867	0.001	F		867
1727 POOL REINSURANCE LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	42	0.000	F		42
1728 PENN SERIES DEVELOPED INTERNATIONAL INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	160	0.000	F		160
1729 BLACKROCK FUND MANAGERS LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	286.812	0.346	F		286.812
1730 BLACKROCK GREATER EUROPE INVESTMENT TRUST PLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	73.922	0.088	F		73.922
1731 BLACKROCK FUND MANAGERS LTD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.822	0.012	F		9.822
1732 FLORIDA RETIREMENT SYSTEM TRUST FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.500	0.028	F		1.500
1733 FLORIDA RETIREMENT SYSTEM TRUST FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	695	0.001	F		695
1734 FLORIDA RETIREMENT SYSTEM TRUST FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10.768	0.013	F		10.768
1735 TEXAS EDUCATION AGENCY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	474	0.001	F		474
1736 EMPLOYEE RETIREMENT SYSTEM OF THE STATE OF HAWAII	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.196	0.004	F		3.196
1737 BLACKROCK SOLUTIONS FUNDS ICAV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.123	0.004	F		3.123
1738 THE BANK OF NEW YORK MELLON INTERNATIONAL LIMITED AS TRUST FED WORLD FOSSIL F	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	153	0.000	F		153
1739 ACADEIAN ALL COUNTRY WORLD EX US FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.416	0.008	F		6.416
1740 PENSION RESERVES INVESTMENT TRUST FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.473	0.007	F		5.473
1741 ACHMEA PENSIOEN EN LEVENSGEKEERPINGEN NV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	388	0.000	F		388
1742 ACHMEA PENSIOEN EN LEVENSGEKEERPINGEN NV	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	946	0.001	F		946
1743 BEL ATLANTIC MASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	102	0.000	F		102
1744 PUBLIC EMPLOYEE RETIREMENT SYSTEM OF MISSISSIPPI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	271	0.000	F		271

1744 THE HK\$AR GOVERNMENT SCHOLARSHIP FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		11	0,000	F	
1746 STITCHING LABORANK PENSIONFONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1	0,000	F	
1747 COX ENTERPRISES INC-MASTER TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		448	0,000	F	
1748 DUKE ENERGY QUALIFIED NUCLEAR DECOMMISSIONING	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,140	0,001	F	1,140
1749 QUALITY EDUCATION FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		40	0,000	F	40
1750 RAYTHEON TECHNOLOGIES CORPORATION MASTER RETIREMENT TRUST	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3,656	0,005	F	3,656
1751 THE EDUCATIONAL EMPLOYEES SUPPLEMENTARY RETIREMENT SYSTEM OF FAFAX COUN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		65	0,030	F	85
1752 INDIANA PUBLIC RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		570	0,001	F	570
1753 PUBLIC EMPLOYEES RETIREMENT ASSOCIATION OF NEW MEXICO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		8,650	0,011	F	9,550
1754 PUBLIC EMPLOYEES RETIREMENT ASSOCIATION OF NEW MEXICO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		561	0,000	F	551
1755 BOARD OF PENSIONS OF THE EVANGELICAL LUTHERAN CHURCH IN AMERICA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1	0,000	F	1
1756 BOARD OF PENSIONS OF THE EVANGELICAL LUTHERAN CHURCH IN AMERICA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		8	0,000	F	8
1757 BW ALL WEATHER SUSTAINABILITY LP #6-483	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4,69	0,005	F	4,186
1758 THE STATE OF CONNECTICUT ACTING THROUGH ITS TREASURER	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3,664	0,004	F	3,852
1759 THE STATE OF CONNECTICUT ACTING THROUGH ITS TREASURER	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		9,487	0,011	F	9,487
1760 TENNESSEE VALLEY AUTHORITY RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		448	0,001	F	448
1761 ALTE LEIPZGER TRUST INVESTMENT GESELLSCHAFT MBH AL TRUST AKTIEN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,714	0,002	F	1,714
1762 ENERGY INSURANCE MUTUAL LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		217	0,000	F	217
1763 METROPOLITAN LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		433	0,001	F	433
1764 METROPOLITAN LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		975	0,001	F	975
1765 IOWA PUBLIC EMPLOYEES RETIREMENT SYSTEM	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,878	0,002	F	1,879
1766 BW ALLWEATHER SUSTAINABILITY 11 LP 8602421	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		7,621	0,009	F	7,621
1767 COMMONWEALTH OF PA TREASURY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		882	0,001	F	832
1768 COMMONWEALTH OF PA TREASURY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,102	0,001	F	1,102
1769 METI/WATREC DISTR/NH TRUST GLV 987-281	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,138	0,001	F	1,138
1770 FRANKLIN TEMPELTON VARIABLE INSURANCE PRODUCTS TRUST VIP FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		755	0,001	F	755
1771 FRANKLIN INTERNATIONAL CORE EQUITY II FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		5,126	0,006	F	5,126
1772 FIRST STATE INVESTMENTS ICAG STEWART INVESTORS WORLDWIDE VOTU MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		217,502	0,253	F	168,781
1773 INVESTERSFORENINGEN NYKREDT PORTFOLIE ADMINISTR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		46,361	0,056	F	46,361
1774 REGIONAL TRANSPORTATION DISTRICT SALARIED PENSION	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		940	0,001	F	940
1775 FIRST STATE INVESTMENTS ICAG STEWART INVESTORS WORLDWIDE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		87,807	0,106	F	87,807
1776 CAICIS BANK, NE HOLLANDS BRANCH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2,905	0,003	F	2,905
1777 GOODBODY GLOBAL SMALLER COMPANIES F	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6,820	0,008	F	6,820
1778 AMUNDI FUNDS EQUITY EUROPE RISK PARITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		93	0,010	F	93
1779 AMUNDI MSCI EUROPE CLIMATE TRANSIT CTB	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		180	0,000	F	180
1780 AMUNDI INDEX MSCI WORLD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		77	0,000	F	77
1781 CLEOME INDEX EMU EQUITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		966	0,001	F	966
1782 MDP-TOBAM ANTI-BENCH MARK-EURO EQ. FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4,728	0,006	F	4,728
1783 AMUNDI PRIME GLOBAL UCITS ETF DR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,105	0,000	F	1,105
1784 AMUNDI PRIME EURO - UCITS ETF DR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,149	0,009	F	1,149
1785 OLBARD ODER FUNDS EURO RESPONSIBLE EQUITY ENHANCED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,288	0,001	F	1,288
1786 HELIUM ALPHA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4,728	0,006	F	4,728
1787 AMUNDI FUNDS GLOBAL PERSPECTIVES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,000	0,000	F	1,000
1788 AMUNDI EURO ISTOXX CLIMATE PARIS ALIGNED PAB	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1,000	0,000	F	1,000
1789 MDP-TOBAM ANTI-BENCH-MULTISET FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		830	0,001	F	830

1780 VALIANT AKTIEN EUROPE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.001	2.002	F	
1791 AMUNDI PRIME EUROZONE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	204	2.000	F	2.091
1792 LIONVIA AVENUE MID-CAP EURO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.979	2.004	F	2.094
1793 AMUNDI MSCI EMU ESG UNIVERSAL SELECT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	34	2.000	F	2.979
1794 AMUNDI INDEX MSCI EUROPE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	106	2.000	F	34
1795 MDP-TOBAM ANTI-BENCHWLD EX US EQTY FD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.023	1.005	F	106
1796 AMUNDI MSCI WORLD CLIMATE PARIS ALIGNED PAS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	121	1.000	F	5.023
1797 AMUNDI MSCI EUROPE CLIMATE PARIS ALIGNED PAS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	34	1.000	F	121
1798 SEYOND GLOBAL VIVOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	10.577	0.013	F	34
1799 LIONVIA AVENUE MID-CAP EUROPE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.214	0.011	F	10.577
1800 AMUNDI MSCI EUROPE ESG UNIVERSAL SELECT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5	0.000	F	9.214
1801 AMUNDI FUNDS EQUITY EURO RISK PARTY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	44	0.000	F	5
1802 GEOME INDEX EUROPE EQUITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.942	0.002	F	44
1803 MDP-TOBAM ANTI-BENCHMARK WORLD EQUITY FD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9.134	0.011	F	1.942
1804 AMUNDI IMCI WORLD CLIMATE TRANSITION CTB	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	901	0.001	F	9.134
1805 STRUCTURA - DIVERSITY GROWTH FD-CGA AMUNDI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	269	0.000	F	901
1806 LOIC EUROPE EQUITY RISK-BASED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	811	0.001	F	269
1807 TOBIAM ANTI-BENCHWLD COUNTRIES WORLD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.547	0.002	F	811
1808 AMUNDI MSCI EUROPE EX UK	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	17	0.000	F	1.547
1809 CPR INVEST MEDTECH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.653	0.003	F	17
1810 FCP TESLA -POCHE ACTIONS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.750	0.002	F	6.653
1811 ROPS EURO P	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.364	0.004	F	1.750
1812 CARPIMCO PIÈS ET MOYENNE CAPIT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5.720	0.007	F	3.364
1813 TOQUEVILLE SILVER AGE ISR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	29.250	0.035	F	5.720
1814 NAVELIN ACTIONS EUROPE PMC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12.524	0.015	F	29.250
1815 GRUOPAMA CRAVENIR EURO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.157	0.003	F	12.524
1816 FONDS OBJECTIF CLIMAT ACTIONS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	443	0.001	F	2.157
1817 IP ACTIONS EURO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	871	0.001	F	443
1818 ICARE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	78	0.000	F	871
1819 LEFRAM ISR ACTIONS 80	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	859	0.001	F	78
1820 CHIXIX SOLIDAIRE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	256	0.000	F	859
1821 AP ACTIONS 3 MIN VOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.523	0.018	F	226
1822 AP ACTIONS 1 EURO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	873	0.001	F	2.523
1823 STAR PASTEUR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	957	0.001	F	873
1824 GERBERA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.059	0.002	F	957
1825 BEL-EQUITY EUROPE ESG	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.136	0.018	F	1.059
1826 ROPE-SMART INDEX EURO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	19.522	0.023	F	2.136
1827 CARPIMKO PIÈS ET MOYENNE CAPIT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.512	0.002	F	19.522
1828 NAVACCI ACTIONS ISR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.399	0.009	F	1.512
1829 VILLERS OPERA - BFT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6.665	0.008	F	6.399
1830 LEFRAM ISR ACTIONS EURO MONDE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	731	0.001	F	6.665
1831 AMUNDI RESA DYNAMIQUE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	755	0.001	F	731
1832 ECHOUER AFOLINE SIMD CAP EURO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	77.982	0.002	F	755
1833 VILLERS AUTO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.660	0.002	F	77.982
1834 WORLD EQUITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	77	0.000	F	1.660

1836 ASSURDIX	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.729	0.003	F		2.229
1838 GROUFRAMA AVENIR EURO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	227,79	0,221	F		227,79
1837 ANUNDI PATRIMONIE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	52	0,000	F		52
1838 ROCHE-ERLINE ZONE EURO ACTIONS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.922	0,005	F		3.922
1838 ANUNDI STRATEGIES ACT EUR RISK PARITY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	258	0,000	F		258
1840 ANUNDI PATRIMONIE PEA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.198	0,001	F		1.198
1841 ROCHE ERLINE EURO ACTIONS FCP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.257	0,003	F		2.257
1842 KARANA ETHIQUE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	70	0,000	F		70
1843 UFF VALEURS PME A	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	70,11	0,084	F		70,11
1844 EDF OPTIMA YARANCE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,71	0,022	F		2,07
1845 ANUNDI EUROPE MONDE	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	536	0,001	F		936
1846 LBDAW ACTIONS MIDCAP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	23,00	0,027	F		23,00
1847 LBDAW SR ACTIONS EURO MINI VOL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.612	0,002	F		1.612
1848 OFIRS ALPHA SECTOR	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	226	0,000	F		226
1849 TOBRAN ANTI-PENCHMARK WORLD EX-SWI EQ	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7,677	0,008	F		7,677
1850 AVIVA LIFE & PENSIONS UK LIMITED	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,687	0,007	F		5,487
1851 NATIONAL PENSION INSURANCE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	119	0,000	F		119
1852 INTECH GLOBAL ALL COUNTRY ENHANCED INDEX FUND LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	137	0,000	F		137
1853 ROYCE GLOBAL SMALL CAP PREMIER FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2,047	0,002	F		2,047
1854 VANSTAY EPOCH CAPITAL GROWTH FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,448	0,002	F		1,448
1855 MUL TMANAGER DIRECTIONAL ALTERNATIVE STRATEGIES FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,842	0,006	F		3,842
1856 FIDELITY INVESTMENT FUNDS - FIDELITY INDEX EUROPE EXUK FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,628	0,002	F		1,526
1857 S&S TRUSTEE CORPORATION POOL ED FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	711	0,001	F		711
1858 ARTEMIS FUND6 ALIXI	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,226	0,004	F		3,226
1859 PICETT - HEALTH	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	40,890	0,049	F		40,890
1860 MANIFESTA WMC INTERNATIONAL RESEARCH EQUITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3,026	0,004	F		3,026
1861 SHARES CORE MSCI WORLD EX AUSTRALIA EGX LEADERS ETF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	113	0,000	F		113
1862 ARTEMIS INVESTMENT FUNDS ICVG - ARTEMIS POSITIVE FUTURE FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	8,295	0,010	F		8,255
1863 ALLIANZEFONDS ISPT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,076	0,001	F		1,076
1864 THRIET SAVINGS PLAN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	98,227	0,117	F		98,227
1865 STICHTING PENSIEFONDS VOPAK	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	5,571	0,002	F		5,571
1866 Q HEALTHCARE HOLDING LLC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	9,649	0,012	F		9,649
1867 MANI I UNIVERSAL - FONDS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	551	0,001	F		551
1868 INGAGAMI EX-U.S. IM INDEX FUND B2	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,295	0,002	F		1,295
1868 GOVERNMENT PENSION INVESTMENT FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1,188	0,001	F		1,188
1870 CONNECTICUT GENERAL LIFE INSURANCE COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	334	0,000	F		334
1871 NATIONAL COUNCIL FOR SOCIAL SECURITY FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	300	0,000	F		300
1872 AEGON CUSTODY F.V.	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4,079	0,005	F		4,076
1873 COLONIAL FIRST STATE INVESTMENTS LIMITED ..	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	12,742	0,016	F		12,742
1874 SDA INTL EQUITY INDEX FD-WORLD	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	712	0,001	F		712
1875 THREADNEEDLE LUX	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	188,158	0,224	F		188,158
1876 THREADNEEDLE (LUX) COLUMBIA THREADNEEDLE INVESTMENTS	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	180,157	0,227	F		180,157
1877 THREADNEEDLE (LUX)	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	168,991	0,130	F		168,991
1878 TLX PAN EUROPEAN SMALL CAP OPPORTUNITES COLUMBIA THREADNEEDLE INVESTMENT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	392,32	0,047	F		39,232
1879 THREADNEEDLE INVESTMENT FUNDS CVC	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	153	0,005	F		56,453

1830 THREE NEEDLE PENSIONS MULT_ASSET FUND COLUMBA THREE NEEDLE INVESTMENTS	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.527	0,02	F		
1831 LEGAL AND GENERAL COLLECTIVE INVESTMENT TRUST..	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		22	0,00	F		1.827
1832 NATIONAL COUNCIL FOR SOCIAL SECURITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		4.269	0,05	F		4.268
1833 SAMSUNG GLOBAL CORE EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		7.372	0,05	F		7.372
1834 NEWBURG NOMINEES LIMITED INVESTORS WHOLESALE GLOBAL EQUITY INDEX TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		110	0,00	F		110
1835 LA VITAS BANKA	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.135	0,01	F		1.135
1836 JOHN HANCOCK FUNDS II INTERNAL STRATEGIC EQUITY ALLOCATION FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		334	0,00	F		334
1837 VICTORYSHARES DEVELOPED ENHANCED VOLATILITY WTD INDEX ETF..	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.348	0,02	F		1.348
1838 VICTORYSHARES INTERNATIONAL VOLATILITY WTD INDEX ETF..	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		280	0,00	F		280
1839 CUTRIS L'UNITE AS A TRUSTEE OF BLACKROCK PREMIER FUNDS BLACKROCK WORLD EQUITY FUND-GLOBAL STRATEGIC EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		801	0,01	F		801
1840 AEGON CUSTODY B.V.	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		120	0,00	F		120
1841 INVESTOP POOLED SUPERANNUATION TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		898	0,01	F		898
1842 AEGON INSTITUTIONAL BOARD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.378	0,02	F		6.378
1843 USA SCIENCE AND TECHNOLOGY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		108	0,00	F		108
1844 TIMOTHY PLAN INTERNATIONAL ETF..	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		132	0,00	F		132
1845 MAN INSIGHT LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		315	0,00	F		315
1846 ABERDEEN INVESTMENT FUNDS UK IVC II - ABERDEEN EUROPEAN EQUITY TRACKER FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.115	0,01	F		1.115
1847 MANIAH DIVERSIFIED MARKETS EU BEURS-WORLD TRADE CENTER	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.472	0,02	F		1.472
1848 MAN INSIGHT LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		972	0,01	F		972
1849 UNIFIED ACCUMULATIVE PENSION FUND JOINT STOCK COMPANY	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		355	0,00	F		355
1850 MAN INSIGHT LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		28	0,00	F		28
1851 AHL INSTITUTIONAL SERIES 3 LTD	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.232	0,01	F		1.232
1852 MAN FUNDS VINICAN A.H. DIVERSIFIED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		237	0,00	F		237
1853 CLAS NAIL ALPHA 25% EUR TRADING LIMITED	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.355	0,02	F		1.355
1854 MANIAH DIVERSIFIED MARKETS EU BEURS-WORLD TRADE CENTER	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		20	0,00	F		20
1855 TRI-E ENDEAVOUR II FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		2	0,00	F		2
1856 FONDS DE SOLIDARITE DES TRAVAILLEURS DU QUEBEC (FTQ)	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		67	0,00	F		67
1857 RBC OPIMUM GESTION DE PLACEMENTS INC	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.614	0,04	F		3.614
1858 RBC EUROPEAN EQUITY FUND ROYAL TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		1.810	0,02	F		1.810
1859 AMLUND CANADA GLOBAL HIGH INCOME & LOW VOLATILITY EQUITY TRU	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		145.233	0,13	F		145.233
1860 AMLUND CANADA GLOBAL HIGH INCOME & LOW VOLATILITY EQUITY TRU	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		5.216	0,06	F		5.216
1861 NOVA SCOTIA HEALTH EMPLOYEES PENSION PLAN	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		731	0,01	F		731
1862 RBC QUANT EAFE EQUITY INDEX FUND - CLASS N	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		30	0,00	F		30
1863 NOVA SCOTIA HEALTH INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		641	0,01	F		641
1864 RBC CANADIAN MASTERS TRUST	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.587	0,01	F		3.587
1865 DIVERSIFIED FUND OF CANADA - DFC GLOBAL EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		112	0,00	F		112
1866 DIVERSIFIED FUND OF CANADA - DEC QUALITY LOW VOLATILITY GLOB	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		11.338	0,014	F		11.338
1867 CANADA POST CORPORATION REGISTERED PENSION PLAN	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		21.065	0,025	F		21.065
1868 RBC EUROPEAN MID-CAP EQUITY FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		33.346	0,040	F		33.346
1869 RBC QUANT EAFE DIVIDEND LEADERS ETF..	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		443	0,01	F		443
1870 RBC QUANT EAFE EQUITY INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		376	0,00	F		376
1871 STYLING P&GM DEPOSITORY	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		73.394	0,087	C		73.394
1872 UNIVERSITIES SUPERANNUATION SCHEME	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		3.243	0,004	C		3.243
1873 RBC QUANT EAFE EQUITY INDEX FUND	RAPP DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)		6.101	0,007	C		6.101

1026 KAPITALFÖRNINGEN LTD - GLOBAL GIANT - MANDAT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.484	0.002	C
1026 PGM QWA INTERNATIONAL DEVELOPED MARKETS INDEX FUND	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	86	0.000	C
1027 STICHTING PENSIONFUNDS RAU AND OPENBAAR VERWERF	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.771	0.003	C
1028 PRUDENTIAL RETIREMENT INSURANCE ANNUITY COMPANY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	792	0.001	C
1029 STICHTING PGGM DEPOSITARY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	6380	0.006	C
1030 STICHTING PGGM DEPOSITORY	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	7.368	0.008	C
1031 PRIME LIFE TRUST - EGNOMA STRA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	626	0.001	C
1032 THE PRUDENTIAL INSURANCE COMPANY OF AMERICA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	735	0.001	C
1033 THE PRUDENTIAL INSURANCE COMPANY OF AMERICA	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	132	0.000	C
1034 SVN CAPITAL FUND LP	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	3.100	0.004	C
1035 KAPITALFÖRNINGEN LTD SMART BETA - MANDAT	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1.836	0.002	C
1035 RIVERFIELD SICAV - RIVERFIELD EQUITIES	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	1	0.000	A
1037 EVEN CHEN MENA CHEN	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	50.000	0.050	F
1038 FINDE S.P.A. - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	200.000	0.238	F
1038 FINDE S.P.A. - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	340.000	1.120	F
1040 IP INVESTIMENTI PARTECIPAZIONI SRL - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.400.000	2.881	F
1041 IP INVESTIMENTI PARTECIPAZIONI SRL - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	46.000.000	54.032	F
1042 IP INVESTIMENTI PARTECIPAZIONI SRL - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	598.903	0.700	F
1043 IP INVESTIMENTI PARTECIPAZIONI SRL - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	200.000	0.238	F
1044 MC SRL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.300.000	2.742	F
1045 ROSA CARLO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	50.000	0.050	F
1046 SARABO 1 SRL	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	2.226.682	2.654	F
1047 SNASGO SRL - VOTO MAGGIORATO	RAPP, DESIGNATO SPAID S.P.A. (MARVEGGIO MICHELE)	4.605.084	5.728	F

VOTI % SUI PRESENTI

FAVOREVOLI	75.973.001	99,859%
CONTRARI	106.948	0,141%
ASTENUTI	1	0,000%
NON VOTANTI	0	0,000%
TOTALE VOTI	76.079.950	100,000%



Comunicazione n. 1
ore: 11:00

DIASORIN S.P.A.

Assemblea straordinaria dei soci del 4 ottobre 2021

COMUNICAZIONE DEL PRESIDENTE ALL'ASSEMBLEA

Sono presenti n. 1.947 aventi diritto partecipanti all'Assemblea, per delega, per complessive n. 48.135.215 azioni, regolarmente depositate, che rappresentano il 86,035 % di n. 55.948.257 azioni costituenti il capitale sociale per complessivi n. 76.079.950 voti che rappresentano il 90,687 % di n. 83.893.048 voti.

Persone partecipanti all'assemblea: 1

BYLAWS OF DIASORIN S.p.A.

(updated at October 4th, 2021)

COMPANY NAME - PURPOSE - REGISTERED OFFICE - TERM

Article 1 - Company Name

The company is named “**DiaSorin S.p.A.**”

Article 2 - Registered Office

The Company has its registered office in Saluggia (Vercelli, Italy).

The Company may, by resolution of the Board of Directors, establish and close branches, representative offices, local offices, agencies and other offices in Italy and abroad.

Article 3 - Purpose

The corporate purpose of the Company is to exercise, in Italy and abroad, directly or indirectly through its subsidiaries, the following activities:

- manufacturing, production and trade of diagnostic and pharmaceutical products, radioisotopes and chemicals, but excluding the retail sale of pharmaceutical products;
- production, marketing, study, research and testing of devices and any other products in any way related to or otherwise relevant to the biomedical field and related businesses;
- design, construction, trade and research related to facilities and technologies in the abovementioned areas of activity.

The Company may also engage in commercial, industrial, real estate, securities and other financial transactions (provided the latter are not executed with the public and do not represent the Company's main business) that may be necessary or useful for the furtherance of the corporate purpose, including buying and selling equity investments and ownership interests in entities and companies, including contributing to the founding of such entities and companies. Moreover, insofar as it does not engage in such transactions professionally or as its main business and does not execute them with the public, it may also provide collateral or guarantees on its own behalf and on behalf of third parties, provided that such collateral or guarantees may be useful for the furtherance of the corporate purpose. All of the foregoing activities shall be carried out in compliance with the relevant laws and, specifically, the statutes governing activities reserved for parties that are members of professional registers, orders or boards.

Article 4 - Term

The Company term is set to 2050 and may be extended once or several times by resolution of the Shareholders' Meeting.

SHARE CAPITAL - SHARES

Article 5 - Share Capital - Shares

The Company's share capital is Euro 55,948,257.00. It comprises 55,948,257 registered shares, with a face value of Euro1 each.

The shares are registered, freely transferable and indivisible.

In the event of a share capital increase, the option right may be excluded or limited pursuant to law and may be limited to 10% of the preexisting share capital, in accordance with Article 2441, Section 4, of the Italian Civil Code.

The Extraordinary Shareholders' Meeting of 4 October 2021 resolved to increase the share capital in cash, against payment and in separate issues, with the exclusion of pre-emptive rights pursuant to Article 2441, paragraph 5, of the Italian Civil Code, for a maximum total nominal amount of 2,370,411.00 Euros, in addition to the share premium for a maximum of 497,629,589.00 Euros, to service exclusively the conversion of the bond issue made by the Company called “€500 million Zero Coupon Equity Linked Bonds due 2028” to be carried out in one or more tranches by means of the issue of common shares of the Company, with regular dividend entitlement, in accordance with the criteria set out in the related Regulations, on the understanding that the final date for subscription of the newly issued shares is set at 5 May 2028 and that, should the capital increase not have been fully subscribed by that date, it will be deemed to have increased by an amount equal to the subscriptions received and effective as from that date, with express authorisation for the directors to issue the new shares as and when they are subscribed. No fractional shares will be issued or delivered and no cash payment or adjustment will be made in lieu of such fractional shares.

Article 6 - Bonds

The company may, by resolution of the Board of Directors, issue bonds in any form and within the limits permitted by law.

Without prejudice to the right to delegate powers pursuant to Article 2420-ter of the Italian Civil Code, the extraordinary Shareholders' Meeting has jurisdiction over the issuance of bonds convertible into newly issued shares.

WITHDRAWAL

Article 7 - Withdrawal

The right of withdrawal may be exercised only within the limits of and in accordance with binding law provisions and is, in any case, excluded when the Company's term is extended.

SHAREHOLDERS MEETINGS

Article 8 - Shareholders' Meeting

The Shareholders' Meeting represents all the shareholders and, its resolutions, when adopted pursuant to law and to these Bylaws, are binding on all shareholders, including dissenting and/or absent shareholders.

Shareholders' Meeting shall be either Ordinary or Extraordinary, pursuant to law.

Ordinary Shareholders' Meeting for the approval of the annual financial statements shall be convened within 120 days from the close of the fiscal year or within 180 days from the same date, where the conditions set forth in the last section of Article 2364 of the Italian Civil Code are met.

Both ordinary and extraordinary Shareholders Meeting is convened in a single call by means of a notice containing the information required by current regulation and published within the deadline required pursuant to law:

- on the Company website;
- when required pursuant to a binding provision or a decision of the Board of Directors, in condensed form in a national newspaper;
- by any other means required by the applicable laws and regulations currently in force.

The Board of Directors, if it deems it appropriate, may indicate in the notice convening the Meeting the date of the second call and, in case of Extraordinary Meetings, the date of the third call.

Article 9 - Participation in and Representation at Shareholders' Meetings

Shareholders with voting rights are entitled to participate in the Shareholders' Meetings, in compliance with the regulations in force at the time.

Each shareholder who has the right to attend the Shareholders' Meeting can be represented by a third party by means of a written proxy, pursuant to and within limits of the relevant laws. Notice of the proxy to attend the Shareholders' Meeting may be given to the Company by sending the proxy statement to the electronic mail address listed in the Notice convening the Shareholders' Meeting. The Chairman of the Meeting shall be responsible for verifying the effectiveness of proxies and the right to attend a Shareholders' Meeting.

Art. 9-bis - Increased voting right

If the conditions and requirements of the current laws, regulations and the Bylaws herewith are met, the holder of ordinary shares shall have two votes for each share in relation to the shares held continuously for at least twenty-four months and from the date specified in the next paragraph.

Increased voting right shall apply after registration in the list referred to in Article 9-quater of the Bylaws (the "Special List"):

- a) on each share after twenty-four months of uninterrupted ownership (the "Period"), by virtue of a right in rem which entitles to the exercise of the voting right attested by the registration in the Special List and by the relevant communication issued by the Intermediary who keeps account of the shares according to the regulation in force (the "Intermediary");
- b) following the shareholder's request applying for the registration in the Special List, the shareholder shall make a request to the Intermediary for all or part of the shares held, by means of the relevant form on the Company's website; the Intermediary submits the request form to the Company accompanied by a specific communication, pursuant to Article 44, paragraph 1 and 2, of the Single Measure on post-trading issued by Consob and Bank of Italy of 13 August 2018, governing central depositaries and centralized management services (the "Joint Regulation") certifying share ownership and containing the clause "until revocation" and the information pursuant to Article 41, paragraph 2, of the Joint Regulation, by means of certified email; in case of subjects other than natural persons, the request form submitted to the Intermediary, who files the application to the

Company, shall specify if the subject is directly or indirectly controlled by third parties and the data identifying any parent company, pursuant to Article 93 of Legislative Decree 58/1998; the Company, after verifying requirements of the current law and Bylaws herewith are met, ensures the prompt registration in the Special List and in any case within the terms required under Article 9-quater, reporting back to the shareholder on said registration;

c) with effect as from the first date between: (i) the fifth trading day of the calendar month following the month in which the conditions required by the Bylaws for the increased voting right are met; or (ii) the date provided pursuant to Article 83-sexies, paragraph 2, of the Legislative Decree 58/1998 (*record date*) for the participation at a Shareholders' Meeting following the date in which the conditions required by the Bylaws for Increased Voting Rights are met.

The increased voting right, if already accrued or, - if not yet accrued -, the period of ownership required to accrue the increased voting right, shall be maintained upon communication from the Intermediary to the Company, pursuant to article 44, paragraph 8, of the Joint Regulation:

- a) in the event of succession on death in favor of the heir and/or legatee;
- b) in the event of merger or demerger of the holder of the shares in favor of the company resulting from the merger or the beneficiary of the demerger.

The increased voting right shall also apply, upon communication from the Intermediary to the company pursuant to article 44, paragraph 4, of the Joint Regulation, to the ordinary shares (the "New Shares") : (i) assigned in the event of free share capital increase under article 2442 of the Civil Code payable to the holder in relation to the shares for which the increased voting right has already accrued (the "Original Shares") ; and (ii) subscribed by the holder of the Original Shares in the exercise of the option right applicable in respect of said shares. The increased voting right shall also apply to the New Shares payable in exchange for the Original Shares in the event of a merger or demerger, as long as the merger or demerger provides for it and in the terms described therein.

In the cases referred to in the paragraph 6 above, the New Shares shall acquire the increased voting right from the time of registration in the Special List, with no need for the additional term of the Period. If the increased voting right for the Original Shares has not yet accrued, but is in the process of accruing, the increased voting right shall apply to the New Shares that have been registered in the Special List from the moment the period of ownership calculated from registration of the Original Shares in the Special List has been completed.

The increased voting right shall cease to apply for shares (i) to be transferred for payment or free of charge, or pledged, subject to usufruct and other constraints that attribute the voting right to a third party, (ii) owned by companies or entities (the "Participants") that own shareholdings exceeding the threshold pursuant to Article 120, paragraph 2 of the Legislative Decree 58/1998 in the event of transfer of any kind, free or upon payment, of the direct or indirect control (which concerns the case in Article 2359, paragraph 1, of the Civil Code), in the Participants themselves, it being understood that, for the purpose of the above, they do not constitute a transfer relevant to the cases in paragraph 5 above in this report.

The increased voting right shall cease to apply in case of the holder's waiver, in whole or in part, of the voting increase, through a withdrawal communication (total or partial) of the registration in the Special List carried out by the Intermediary upon the shareholder's request, pursuant to Article 44, paragraph 6, of the Joint Regulation; said communication shall reach the Company by the third trading day of the calendar month following the month in which the shareholder has made use of the waiver option and by the trading day prior the date provided under Article 83-sexies, paragraph 2, of the Legislative Decree 58/1998 (record date). The waiver is, in any case, irrevocable and the increased voting right can be acquired again through a new registration in the Special List and the full lapse of the Period.

Shareholders registered in the Special List agree that the Intermediary shall report and shall be required to disclose by the third trading day of the calendar month following the month of occurrence, and in any case by the trading day prior the date provided under Article 83-sexies, paragraph 2, of the Legislative Decree 58/1998 (record date) all circumstances and events that, under the current provisions and the Bylaws, invalidate the conditions for the vote increase or affect the ownership of the same.

Article 9-ter - Effects of increased voting right

The party entitled to the increased voting right shall be legitimized to exercise the voting right by providing appropriate communication in the manner required by applicable law and the Bylaws herewith and subject to ascertainment by the Company of the absence of impediments.

For the purposes of attendance and voting at the Shareholders' Meeting, the legitimacy and ascertainment by the Company shall be as of the date pursuant to Article 83-sexies, paragraph 2 of the Legislative Decree 58/1998 (record date).

The increased voting right pursuant to Article 9-bis is computed for each Shareholders' Meeting's resolution and therefore also for the determination of Shareholders' Meeting and resolution quorum that refer to capital rates.

The increase shall have no effect on the rights, other than voting, due and exercisable under the possession of specific capital rates and also, among other things, for the determination of the rates of capital required for the submission of lists for the election of corporate bodies, for the exercise of liability under article 2393-bis of the Civil Code, for the calculation of the capital rates required for the appeal, for any reason and for any cause, of Shareholders' Meeting resolutions.

Article 9-quater - Special List

The Company shall establish and maintain, in the manner provided for keeping the shareholders' register, the Special List in which the shareholders that have requested the increased voting right are registered, upon their request.

The Special List contains the information specified in the applicable regulations and the Bylaws herewith.

The Special List is updated by the fifth trading day from the end of each calendar month and, in any case, by the trading day following the date as set forth in Article 83-sexies,

paragraph 2 of the Legislative Decree 58/1998 (record date), pursuant to Articles 9-bis and 9-ter.

The Company shall proceed with cancellation from the Special List for withdrawal and upon request, also ex officio, of the party concerned, in the event it has been informed of the occurrence of events that result in the loss of the increased voting right or however the absence of the conditions for its acquisition, informing the Intermediary, in accordance with terms and conditions required by current regulations.

The Special List is subject to, if compatible, the provisions related to the shareholders' registry and any other provision on this subject for that concerning the disclosure of information and inspection rights of shareholders.

Article 10 - Convening, Chairing and Handling the Shareholders' Meetings

Both Ordinary and Extraordinary Shareholders' Meetings are deemed to have been validly convened and can approve resolutions by the majorities required pursuant to law. Shareholders' Meetings are chaired by the Chairman of the Board of Directors or, in his absence, by the Deputy Chairman (if one has been appointed) or a person designated by the Shareholders' Meeting, in that order.

The Chairman of the Meeting, who may rely on the assistance of specifically designated parties, is responsible for verifying that the Meeting has been properly convened, ascertaining the identity of the attendees and their right to attend, managing the Meeting and verifying voting results.

Upon a motion by the Chairman, the Shareholders' Meeting may appoint a secretary and, if necessary, two ballot counters.

The resolutions adopted by the Shareholders' Meeting are recorded in Minutes signed by the Chairman and the Secretary.

When required by law and whenever the Chairman deems it appropriate, the Minutes may be drawn up by a notary selected by the Chairman. In such cases, the notary shall also serve as secretary.

MANAGEMENT

Article 11 - Board of Directors

The Company is managed by a Board of Directors that can comprise between 7 and 16 members. Keeping these boundaries in mind, the Shareholders' Meeting determines the number of Directors who should serve on the Board at the time of their election and decides the length of their term of office, which, however, may not exceed three years. Directors may be re-elected.

In order to be allowed to serve as Directors, candidates must meet the requirements of the relevant laws and regulations. Directors must also possess the qualifications set forth in the provisional statutes currently in force. A minimum number of Directors must match the minimum number of Directors who, pursuant to the abovementioned statutes, are required to meet the independence requirements set forth in Article 148, Section 3, of Legislative Decree No. 58/1998. If a director fails to meet the abovementioned requirements, said Director shall be removed from office. An intervening inability by a

Director to meet the abovementioned independence requirements will not automatically cause him or her to lose his or her office, provided that the number of Directors who meet the independence requirements is consistent with the statutory minimum.

The Board of Directors, in compliance with the laws currently in force on gender balance, is elected on the basis of slates of candidates filed by shareholders in the manner described below. In the abovementioned slates, candidates must be listed and identified in consecutive order.

Slates filed by shareholders, duly signed by the filers, must be deposited at the Company's registered office, where they must be available to anyone upon request, at least 25 (twentyfive) days prior to the date of the first call of the Shareholders' Meeting and must meet the additional disclosure and filing requirements set forth in the provisional regulations currently in force.

Each shareholder, shareholders who are parties to a shareholders' agreement that qualifies as such pursuant to Article 122 of Legislative Decree No. 58/1998, the Company's controlling party, its subsidiaries and joint ventures that qualify as such pursuant to Article 93 of Legislative Decree No. 58/1998, may not file or participate in the filing, directly or through a third party or a nominee, of more than one slate and may not vote for multiple slates. Each candidate can be included in only one slate, on penalty of losing the right to be elected. Nominations filed and votes cast in violation of this prohibition will not be attributed to any slate.

Slated of candidates may be filed only shareholders who, on their own or jointly with others, collectively own shares representing at least the percentage of share capital subscribed at the date the slate is filed, which is laid down and published by Consob under the Regulations adopted by virtue of Resolution 11971 of 14 May 1999, as subsequently amended and supplemented, will be communicated from time to time in the notice convening the Shareholders' Meeting to appoint the Board of Directors.

Slates must be accompanied by the following information: (i) the names of the shareholders who are filing the slate, the total percentage interest held; (ii) affidavits by which the individual candidates accept the nomination and attest, under their responsibility, that there are no issues that would impede their election or make it incompatible and that they possess the qualifications required pursuant to law to serve in the respective capacities; and (iii) *curricula vitae* setting forth the personal and professional qualifications of each candidate and indicating whether a candidate qualifies as an independent Director. In addition, a certification issued by an intermediary qualified pursuant to law confirming, at the time when a slate is filed with the Company, the ownership of the number of shares required for eligibility to file a slate must be filed within the deadline required by the regulations governing the publication of the slates by the Company.

Slates filed with a number equal to or with more than 3 candidates shall be composed of candidates belonging to both genders, as indicated in the notice convening the Shareholders' Meeting in accordance with the provisions currently in force on gender balance.

Slates filed in a manner that does not comply with the foregoing provisions shall be treated as if they were never filed.

The election of the Board Directors shall be carried out as follows:

- a) all except one of the Directors that need to be elected shall be taken from the slate that received the highest number of votes, in the consecutive order in which they are listed on the slate;
- b) the remaining Director shall be taken from a minority slate that is not connected in any way, directly or indirectly, with the shareholders who filed or voted for the slate referred to in paragraph a) above and has received the second highest number of votes cast by the shareholders, selecting the first of the candidates who are listed in consecutive order on the slate.

It being understood that, should the minority slate referred to in paragraph b) above fail to receive a percentage of the votes equal to at least half the required percentage for filing a slate, as stated above, all of the Directors that need to be elected shall be taken from the slate that received the highest number of votes referred to in paragraph a) above.

If the candidates elected in the manner described above do not include a sufficient number of Directors who meet the independence requirements that apply to Statutory Auditors pursuant to Article 148, Section 3, of Legislative Decree No. 58 of February 28, 1998 to achieve the minimum statutory percentage of the total number of elected Directors, the non-independent candidate elected last in consecutive order from the slate that received the highest number of votes, as referred to in Letter a), Paragraph Eight, of this Article, shall be replaced with the first non-elected independent candidate who is listed next in consecutive order in the same slate or, otherwise, the first non-elected independent candidate listed in consecutive order on the other slates, based on the number of votes received by each candidate. This replacement procedure shall be applied repeatedly until the Board of Directors includes a number of Directors who meet the requirements of Article 148, Section 3, of Legislative Decree No. 58 of February 28, 1998 equal to at least the statutory minimum. If this procedure fails to produce the result explained above, the replacement will be carried out by means of a resolution approved by the Shareholders' Meeting with a plurality of the votes, after the names of the candidates that meet the abovementioned requirements have been placed in nomination.

Moreover, if the candidates elected with the manner above described does not comply with the laws currently in force on gender balance, the candidate of the gender more represented elected as the latest in consecutive order from the slate that received the highest number of votes shall be replaced by the first candidate of the gender less represented in consecutive order not elected taken by the same slate. This replacing procedure will be applied until the composition of the Board of Directors comply with the laws currently in force on gender balance. If this replacing procedure does not assure the gender balance, the replacing will be carried out by shareholders' meeting resolving with majority required pursuant to law, upon submission of candidates belonging to the gender less represented.

If only one slate is filed or if no slate is filed, the Shareholders' Meeting shall approve its resolutions with the majorities required by law without being required to comply with the procedure described above, without prejudice to the compliance of the regulations in force concerning gender balance.

If one or more Directors cease to be in office during the course of the year, provided the majority of Board members are still Directors elected by the Shareholders' Meeting, they

shall be replaced in the manner described below, in accordance with the provisions of Article 2386 of the Italian Civil Code:

- a) The Board of Directors nominates as replacements candidates taken from the same slate to which the Directors no longer in office belonged and the Shareholders' Meeting votes with the majorities required pursuant to law and in accordance with the principle described above;
- b) Should there be no unelected candidates left in the abovementioned slate of candidates or candidates with the required qualification or if the provisions of Letter a) above cannot be complied with for any reason, the Board of Directors and the Shareholders' Meeting elect replacements with the majorities required pursuant to law, without slate voting.

In all cases, the Board of Directors and the Shareholders' Meeting shall carry out the election in a manner that will result in (i) the election of a total number of independent Directors equal to at least the minimum number required by the relevant statute provisionally in force and (ii) compliance with the laws currently in force on gender balance.

If the majority of the Directors elected by the Board of Directors ceases to be in office, the entire Board of Directors shall be deemed to have resigned and a Shareholders' Meeting must be convened promptly by the Directors still in office to elect a new Board.

If the number of elected Directors is less than the maximum allowed by the first paragraph of this Article, while the Board of Directors is in office, the Shareholders' Meeting may increase their number up to the maximum referred to in the abovementioned first paragraph.

Additional Directors shall be elected with the majority of votes required pursuant to law.

Article 12 - Corporate Governance Posts - Chairman

The Board of Directors elects from among its members a Chairman and, if appropriate, a Deputy Chairman. The Board may also appoint one or more Managing Directors and a permanent Secretary, who need not to be a Director.

The Chairman presides over the meetings of the Board of Directors. If the President is absent or incapacitated, he is replaced by the Deputy Chairman or the oldest Director, in this order.

Article 13 - Meetings of the Board of Directors

The Board of Directors meets at the Company's registered office, or at a different location. Board meetings are called by the Chairman, whenever he deems it appropriate, or upon a request by the Managing Director (if one has been appointed) or at least three Directors, without prejudice to the rights of other parties to call Board meetings pursuant to law.

If the Chairman is absent or incapacitated, Board of Directors meetings are called by the party who is replacing him in accordance with the last paragraph of Article 12.

Notice convening the Board meetings shall be given by means of a registered letter, fax or e-mail sent at least three days before (in urgent cases, by telegram, fax or e-mail sent at

least twenty-four hours before) the date of the meeting to all Directors and Statutory Auditors in office at the domiciles or addresses which they provided.

The notice convening the meeting shall list the day, time and place of the meeting and the meeting's Agenda. Compatibly with the need for confidentiality, the Chairman shall provide the Directors in advance with adequate information about the items on the Agenda.

The Board of Directors may validly approve resolutions even in the absence of a formal notice, provided all Directors and Statutory Auditors in office are present.

Meetings of the Board of Directors may be held by teleconference or videoconference, provided that all participants can be identified, are able to follow the discussion and participate in real time in the discussion of the items on the Agenda and can receive, transmit and view documents. If these conditions are met, the meeting of the Board of Directors is deemed to have been held at the place where the Chairman or the Secretary are located, so as to allow the minutes of the meeting to be recorded in the Minute Register and signed.

On the occasion of Board meetings, but not less frequently than once a quarter, the Board of Directors and the Board of Statutory Auditors shall be informed by the corporate governance bodies to whom powers have been delegated about transactions with a material impact on the Company's income statement, financial position and balance sheet, particularly when Directors have an interest in these transactions, either directly or on behalf of third parties, or the transactions could be influenced by the party that exercises management and coordination authority over the Company.

When timing considerations require it, the abovementioned information may be provided to the Board of Statutory auditors at meetings of the Executive Committee.

Article 14 - Resolutions of the Board of Directors

Meetings of the Board of Directors shall be deemed to have been validly convened when the majority of the Directors in office is present.

Resolutions are adopted with a majority of the votes of the Directors attending the meeting. In case of a tie, the Chairman has the tie-breaking vote.

Article 15 - Powers of the Board of Directors

The Board of Directors has full powers to manage the Company. The Board of Directors, specifying the powers that it is delegating, may:

- a) appoint some of its members to an Executive Committee, to which it may delegate some of its attributions, except for those expressly reserved for its jurisdiction pursuant to law, determining its powers and rules of operation;
- b) delegate some of its powers, specifying the limits thereof, to one or more of its members and entrust them with special assignments;
- c) establish committees, determining their composition and tasks.

The Board of Directors, acting with the mandatory input of the Board of Statutory Auditors, shall appoint and dismiss the Accounting Documents Officer required pursuant to Article 154-bis of Legislative Decree No. 58 of February 24, 1998 and determines his

or her compensation. The Corporate Accounting Documents Officer must meet the integrity requirements of the relevant statutes currently in force for those who perform administrative and management functions, as well as professional requirements that include specific expertise in administrative and accounting issues. Expertise in these areas must be verified by the Board of Directors and must be the result of work performed in a position of sufficiently high responsibility for an adequate length of time.

Pursuant to Article 2365 of the Italian Civil Code, the Board of Directors also has jurisdiction (which may not be delegated to anyone but may be ceded to the Shareholders' Meeting) over the adoption of resolutions concerning the following:

- mergers and demergers, when allowed pursuant to law;
- setting up or closing branch offices;
- the reduction of the share capital in the event of withdrawal by Shareholders;
- amendments to the Bylaws to comply with regulatory requirements;
- the transfer of the company's headquarters within the national territory.

Article 16 - Remuneration of Directors

Directors are entitled to reimbursement of expenses incurred in the course of their duties.

The Shareholders' Meeting may set a total amount as compensation for all of the Directors, except for those who have been delegated to perform operational functions.

The compensation of these Directors shall be determined by the Board of Directors with the input of the Board of Statutory Auditors.

As an alternative to the provisions of the preceding paragraphs, the Shareholders' Meeting may exercise its right to set a total amount as compensation for all of the Directors, including those entrusted with special tasks.

Article 17 - General Manager

The Board of Directors may appoint one or more General Managers, determining their powers, which may include the right to appoint representatives and grant powers of attorney for individual transactions or classes of transactions.

General Managers shall attend the meetings of the Board of Directors and the Executive Committee and may provide non-binding advice on the items on the meeting Agenda.

STATUTORY AUDITORS - BOARD OF STATUTORY AUDITORS AND INDEPENDENT AUDITORS

Article 18 - Board of Statutory Auditors

The Board of Statutory Auditors comprises 3 (three) Statutory Auditors and 2 (two) Alternates, who are elected for a term of office of 3 (three) years and may be reelected. Statutory Auditors must meet the requirements of the relevant laws currently in force, including those concerning the number of corporate governance posts that may be held concurrently.

Anyone who may be in a position that prevents him or her from being elected or may be otherwise unelectable or does not meet the requirements of professionalism, integrity and

independence set forth in the laws currently in force may not serve as a Statutory Auditor and, if elected, shall automatically forfeit their office.

Specifically, insofar as the professionalism requirements are concerned, as set forth (if applicable) in Article 1, Section 3, of Ministerial Decree No. 162 of March 30, 2000, which makes reference to Section 2, Letters b) and c) of the abovementioned Article 1, it shall be understood that “subject matters that are relevant to the Company’s business” shall mean those related to the health and medical fields.

The Ordinary Shareholders’ Meeting shall elect the Statutory Auditors and their Alternates in the manner specified below, and in compliance with the laws currently in force on gender balance.

Shareholders representing at least the percentage of the share capital required by the Bylaws for the submission of slates concerning the appointment of the members of the Board of Directors may submit serially numbered slates of candidates. The slates must be deposited at the Company’s registered office at least 25 (twenty-five) days prior to the date of the first calling of the Shareholders’ Meeting, upon penalty of becoming invalid, without prejudice to any additional disclosure and filing requirements that may be set forth in relevant laws and regulations, including temporary provisions.

The slate consisting of names of one or more candidates marked with a progressive number shall specify whether each candidate is standing for election as a Statutory Auditor or as an Alternate.

Slates filed with a number equal to or with more than 3 candidates shall be composed of candidates belonging to both genders so that the first two candidates for the post of Statutory Auditor and the first two candidates for the post of Alternates belong to different genders.

Each shareholder, shareholders who are parties to a shareholders’ agreement that qualifies as such pursuant to Article 122 of Legislative Decree No. 58/1998, the Company’s controlling party, its subsidiaries and joint ventures that qualify as such pursuant to Article 93 of Legislative Decree No. 58/1998, may not file or participate in the filing, directly or through a third party or a nominee, of more than one slate and may not vote for multiple slates. Each candidate can be included on only one slate, on penalty of losing the right to be elected. Nominations filed and votes cast in violation of this prohibition will not be attributed to any slate.

The slates must be accompanied by:

- a) Information regarding the identity of shareholders who filed the slates, indicating the total percentage of equity investment held;
- b) An affidavit by the shareholders different from those who hold, jointly or individually, a controlling or relative majority interest attesting that they are not linked with the latter as a result of transactions such as those defined in the relevant laws and regulations currently in force;
- c) detailed information about the candidates’ backgrounds, affidavits by the candidates attesting that they meet statutory requirements and accept the

nomination and listings of any management and control posts held by the candidates at other companies.

In addition, a certification issued by an intermediary qualified pursuant to law confirming, at the time when a slate is filed with the Company, the ownership of the number of shares required for eligibility to file a slate must be filed within the deadline required by the regulations governing the publication of the slates by the Company.

If the conditions set forth above are not complied with, the affected slate shall be treated as if it had never been filed.

The results of the balloting shall reflect the following process: the Statutory Auditor candidate listed 1 (first) in the slate that received the second highest number of votes and that, pursuant to laws and regulations currently in force, is not in any way linked, directly or indirectly, with the shareholders who filed the slate that received the highest number of votes is elected to the post of Chairman of the Board of Statutory Auditors; the candidates listed, respectively, 1 (first) and 2 (second) in the slate that received the highest number of votes, as referred to in this paragraph, are elected to the post of Statutory Auditor. Alternate candidates who are listed 1 (first) in the slates that received the highest and second highest number of votes are elected to the post of Alternate.

If two or more lists receive the same number of votes, a new balloting is held. If the result is again a tie, the slate filed by the shareholders who own the largest percentage interest or, alternatively, the slate filed by the largest number of shareholders shall prevail.

Moreover, if with the manner above described the composition of the Board of Statutory Auditors with reference to the Statutory Auditors, does not comply with the laws currently in force on gender balance, the necessary replacements, in consecutive order, with candidates running for the election as Statutory Auditors from the slate that received the highest number of votes shall be carried out.

If only one slate of candidates is filed, all Statutory Auditors and Alternates are elected from that slate and in compliance with the laws currently in force on gender balance.

If a Statutory Auditor is removed from office, he/she is replaced by an Alternate taken from the same slate as the Statutory Auditor who is being replaced. The replacing Alternate will remain in office until the next Shareholders' Meeting.

If no slates are filed, the Shareholders' Meeting shall adopt the relevant resolutions with the majorities required pursuant to law and in compliance with the laws currently in force on gender balance.

If a Statutory Auditor needs to be replaced, he/she is replaced by an Alternate taken from the same slate as the Statutory Auditor who is being replaced, it being understood that the Chairmanship of the Board of Statutory Auditors must be held by a minority Statutory auditor. It being understood that the composition of the Board of Statutory Auditors shall comply with the laws currently in force on gender balance.

When the Shareholders' Meeting needs to elect replacement Statutory Auditors and/or Alternates, it shall proceed as follows: if the Statutory Auditors that need to be replaced had been elected from the majority slate, they shall be elected by a plurality of the votes, without any slate requirements; if, on the other hand, the Statutory Auditors that need to be replaced had been elected from the minority slate, the Statutory Auditors are elected by

a plurality of the votes taking them from the slate to which the Statutory Auditors who are being replaced belonged.

If, for any reason, the use of the abovementioned procedures would not result in the replacement of Statutory Auditors designated by minority shareholders, the Shareholders' Meeting shall act by a plurality of the votes. However, in the ballot counting process, the votes cast by shareholders who, based on disclosures provided pursuant to current laws, control, directly or indirectly or jointly with other members of a shareholders' agreement, as defined in Article 122 of Legislative Decree No. 58/1998, a majority of the votes that may be cast at a Shareholders' Meeting and shareholders who control, are controlled by or are subject to joint control by the former shall not be counted.

The replacing procedures mentioned above shall in any case comply with the laws currently in force on gender balance.

The Shareholders' Meeting shall determine the amount of the compensation payable to the members of the Board of Statutory Auditors, in accordance with the laws currently in force.

The Board of Statutory Auditors shall perform the tasks and activities required pursuant to law.

The Statutory Auditors, acting either jointly or independently, may ask the Directors to provide details and clarifications about the information provided to them and, more generally, about the results of the Company's operations or specific transactions, and may at any time carry out inspections and audits and request information, pursuant to law. Moreover, two members of the Board of Statutory Auditors, acting jointly, may convene a Shareholders' Meeting.

The Board of Statutory Auditors shall meet at least once every 90 days.

Meetings of the Board of Statutory Auditors may be held by teleconference or videoconference, provided that all participants can be identified, are able to follow the discussion and participate in real time in the discussion of the items on the Agenda and can receive, transmit and view documents.

Article 19 - Statutory audit

Legal audits and accounting control is exercised by independent auditors who are listed in the corresponding register according to the provisions of laws.

LEGAL REPRESENTATION

Article 20 - Representatives of the Company

The Chairman of the Board of Directors is the Company's legal representative vis-à-vis third parties and in legal proceedings.

The Deputy Chairman (if one has been appointed), the Managing Directors and any other Directors who have been entrusted with special assignments on terms determined by the Board of Directors may also act as the Company's legal representatives.

FINANCIAL STATEMENTS

Article 21 - Fiscal Year – Financial Statements

The fiscal year ends each year on December 31.

Article 22 - Appropriation of Net Profit

After allocating the required amount to the statutory reserve, until it reaches the maximum amount required pursuant to law, the net profit shown in the financial statements shall be distributed to the shareholders or used for any other purposes that the Shareholders' Meeting may choose, upon a motion by the Board of Directors, including the establishment of special-purpose provisions.

Article 23 - Interim Dividends

The Board of Directors may approve the distribution of interim dividends, when permissible under the laws in force, in the manner and with the procedures set forth in said laws.

LIQUIDATION AND GENERAL PROVISIONS

Article 24 - Liquidation

In addition to instances of statutory liquidation, the Company may be liquidated upon the approval of a motion by the Shareholders' Meeting.

If the Company is liquidated, the Shareholders' Meeting shall determine the liquidation procedure and shall appoint one or more liquidators, determining their powers.

Article 25 - Reference Law

All matters not covered by these Bylaws shall be governed by the provisions of the applicable laws.

October 4th, 2021