

# Attendance Details

**Meeting: Equinor ASA, AGM  
onsdag 11. mai 2022**

	<u>Attendees</u>	<u>Votes</u>
Shareholder	56	2 182 762 694
3rd Party Proxy	3	22 183
Chair of the Board WITH PROXY	1	3 040 144
Chair of the Board WITH INSTRUCTIONS	1	234 222 752
ADVANCE VOTES	1	116 771 424
<b>Total</b>	<b>62</b>	<b>2 536 819 197</b>

**Shareholder 56 2 182 762 694**

	<u>Votes</u>	<u>Representing / Accompanying</u>
ASTING, BJØRG RINGEN	1 897	ASTING, BJØRG RINGEN
BAKKE, EVEN	10	BAKKE, EVEN
BALVOLL, INGER	73	BALVOLL, INGER
BIRKELAND, INGER	74	BIRKELAND, INGER
BJØRNSTAD, ANNE MARGRETE	6 212	BJØRNSTAD, ANNE MARGRETE
BLUNCK, THOR DITLEV	80	BLUNCK, THOR DITLEV
EILERAAS, JOHANNES MARTIN	7 319	EILERAAS, JOHANNES MARTIN
EKRHEIM, ANNE SYNNOVE HAARSTAD	316	EKRHEIM, ANNE SYNNOVE HAARSTAD
FJELDE, KJELL BJØRN	765	FJELDE, KJELL BJØRN
FRAFJORD, MORTEN	337	FRAFJORD, MORTEN
GAUSLAND, INGEBRET	330	GAUSLAND, INGEBRET
GRUNDT, GUTTORM	7	GRUNDT, GUTTORM
HAALAND, ERIK	1 290	HAALAND, ERIK
HAMRE, BÅRD INGE	978	HAMRE, BÅRD INGE
HANØY, AURORA MEDALLE	98	HANØY, AURORA MEDALLE
HANØY, EDVARD JULIN	7 400	HANØY, EDVARD JULIN
HERDLEVÆR, GUNNAR	3 260	HERDLEVÆR, GUNNAR
HOVEN, BERIT	749	HOVEN, BERIT
HOVEN, JORUN	1 731	HOVEN, JORUN
HVESSER, KLEMET ARILD	60	HVESSER, KLEMET ARILD
IFTIKHAR, NASIR	5	IFTIKHAR, NASIR
INGEBORGRUD, TORFINN AUDUN	75	INGEBORGRUD, TORFINN AUDUN
JØRPELAND, MAGNAR	1 202	JØRPELAND, MAGNAR
KAPLAN, EWALD JOHANN	445	KAPLAN, EWALD JOHANN
KARLSEN, SIGBJØRN KONRAD	2 680	KARLSEN, SIGBJØRN KONRAD
KRAG, OLAUG	2 899	KRAG, OLAUG
KRISTIANSEN, TOR KRISTIAN	2 324	KRISTIANSEN, TOR KRISTIAN
KVÆSTAD, TOR MAGNUS	1 497	KVÆSTAD, TOR MAGNUS
LALAND, TOR HENNING KLARHOLM	25	LALAND, TOR HENNING KLARHOLM
LANDSNES, GRO MUNTHE GAUSLAND	439	LANDSNES, GRO MUNTHE GAUSLAND
MIDTGÅRD, RAYMOND	829	MIDTGÅRD, RAYMOND
MORTENSEN, BJØRN	1 204	MORTENSEN, BJØRN
MYLVAGANAM, KANAGASABAPATHY	1 426	MYLVAGANAM, KANAGASABAPATHY
NÆRINGS- OG FISKERIDEPARTEMENTET, Repr. ved Georå Fredrik Rabl	2 182 650 763	NÆRINGS- OG FISKERIDEPARTEMENTET, Repr. ved Georg Fredrik Rabl
NESS, LIV MARTE	1 125	NESS, LIV MARTE
NORMAN, JAN MARTIN	4	NORMAN, JAN MARTIN
NORRIS, STEFAN ROBERT	2	NORRIS, STEFAN ROBERT
ROTH, JOHNNY MAGNE	2 984	ROTH, JOHNNY MAGNE
SÆVDAL, RAGNAR	9 773	SÆVDAL, RAGNAR
SELNÆS, KJELL ARTHUR	100	SELNÆS, KJELL ARTHUR
SIKKELAND, LARS OLE	1 940	SIKKELAND, LARS OLE
SKEIE, SVEIN	35 814	SKEIE, SVEIN
SOLA, GUNHILD RIAN	445	SOLA, GUNHILD RIAN
SOLBERG, ARNSTEIN	150	SOLBERG, ARNSTEIN
SOLHEIM, LIVE-MERETE MARJALA	1 538	SOLHEIM, LIVE-MERETE MARJALA
SØRGJERD, TOR	908	SØRGJERD, TOR
STEEN, KENNETH LIEN	39	STEEN, KENNETH LIEN
TCK INVEST AS	350	TCK INVEST AS
TEIGE, BJØRN ASLE ALEXSANDER	425	TEIGE, BJØRN ASLE ALEXSANDER
TENGESDAL, THOR OLAF	421	TENGESDAL, THOR OLAF
THORBJØRNSEN, TORE	2 460	THORBJØRNSEN, TORE
THORSEN, TØNNES JOHAN	137	THORSEN, TØNNES JOHAN
THULIN, KÅRE WILHELM	4 000	THULIN, KÅRE WILHELM

TRAA, KJELL  
TVEIT, KATHY ANN KLARHOLM  
VILLUMSTAD, STÅLE

902 TRAA, KJELL  
50 TVEIT, KATHY ANN KLARHOLM  
328 VILLUMSTAD, STÅLE

**3rd Party Proxy**

**3**

**22 183**

ESPEDAL, KNUT JONAS  
ESPEDAL, KNUT JONAS

<u>Votes</u>	<u>Representing / Accompanying</u>
492	ESPEDAL, KNUT JONAS
108	ESPEDAL, ARNE KRISTIAN
102	ESPEDAL, BERNT REIDAR
<u>702</u>	

Midtgarden, Gunnar

15 000	MIDTGARDEN, RUTH LOUISE
<u>15 000</u>	

SOLA, KARL MARTIN RIAN

667	SOLA, KARL MARTIN RIAN
5 814	SOLA, INGER BERIT RIAN
<u>6 481</u>	

**Chair of the Board WITH PROXY**

**1**

**3 040 144**

Chair of the Board with Proxy

<u>Votes</u>	<u>Representing / Accompanying</u>
5	GRØGAARD, JENS BERNHARD
5	BERG, JØRGEN
5	REIERTSEN, NATHALIE
1 933	BERGSETH, STIG JARLE
1 335	ABICHT, DANIEL PETER
1 933	BACH, TERJE
29 000	KJULSLUND, THOR KRISTIAN
4	MACK, CHRISTINA KVAREKVÅL
1 917	KARLSEN, STINE BØHLE
3	HAUKELID, NINA
3	MATHISEN, JEANETT DÅPAN
3	ANDERSEN, JOACHIM KOLNES
1 882	J.D. TRADING AS
3	OLSEN, HELENE LUND
3	TORSHEIM, MATIAS
3	BØRRESEN, EMELY VORVIK
3	SØRSTRØNEN, SNORRE HJELM
1 850	NICOLAYSEN, EMIKO HIGASHIDA
25 669	RUMMELHOFF, IRENE
1	SANNES, LEIF VIKTOR
1 750	ROSENKILDE, CHRISTA MARTA MARIA
701	BERG, VIVI ANN
3	MILJE, HALLVARD
1 698	EGGEN, LARS- PETER
1 692	ANDVORD, CECILIE MARIE
1 651	BJERK, ARNE
17 840	EITRHEIM, PÅL
1 519	LENDING, REIDUN
1 500	FRØNSDAL, JOHAN FREDRIK
1 110 080	VERDIPAPIRFONDET EIKA SPAR
16 197	TUNGESVIK, GEIR
1 318	KUBURIC, HILDE ALEXANDRA GRØNLAND
1 293	PORSGRUNN KOMMUNE
1 317	BIRKELAND, ØRJAN
1 243	OLSETH, JOSTEIN ANDREAS
1 234	DIETRICHSON, BRITT ASTRID RANDEM
1 165	ALI MUBARAK, SITHY SAMROOS
11 085	LINDBÆK, JANNIK
1 137	KARLSEN, ÅSE KAROLA
1 111	SKUM, NILS ANDERS MATHISEN
1 077	FABRITIUS, REIDAR
1 068	BRATTELI, MA TERESA TORRES
1 046	JENSEN, WALTER
1 045	HELLE, MAGNE EIVIND
1 044	MICHELSSEN, ELISABETH
1 017	FAGERVIK, MAY SISSEL
777 800	VERDIPAPIRFONDET EIKA NORGE
1 000	TRÆLAND, EGIL
1 000	VESTERÅS, BJØRN ERIK
1 000	CULLUM, ALEX ALBOROUGH
978	OVERAAE, INGER JOHANNE
973	AAS, INGAR LAURITZ FLADBY

Chair of the Board with Proxy

947 SHEATH, MICHAEL JONATHAN  
900 EINAR WESTBY AS  
895 BOSMANS, JOHAN EDUARD JULIA MARIA  
888 OVERØYE, JOHAN ARNT  
885 NIELSEN, ROBERT BOLLINGER  
891 STRØMME, LINA  
876 EVELAND, BENTE LYNGAAS  
862 MEKIASSEN, REIDAR STEN  
542 LAMØY, KNUT NORMANN  
845 NILSEN, ARVID EGIL  
840 FINNES, GUNLEIF KARSTEIN  
8 109 STENERUD, AKSEL  
831 JELSØ, TOR MARTIN  
8 069 ANDVORD, INGER  
825 KASPERSEN, KONRAD HÅKON  
8 000 NORSTAD, ANDERS RUNE  
812 NILSEN, ELISABETH ABRAHAMSEN  
7 841 TODNEM, BRIT SISSEL  
752 KRISTENSEN, ARILD EVEN  
7 328 FINNE-GRØNN, LILLI MARGRETHE  
729 TONNING, HALLSTEIN  
721 ROSLAND, HELGE  
718 BREISTEIN, GEIR OLAV  
718 SJØBERG, RIKKE HØISTAD  
695 KALVIK, RUNE  
682 SMITH-ERICHSEN, ANDREAS  
6 824 Austrheim, Odd Inge  
657 MIKALSEN, RAGNAR JOHAN  
657 BRÅTEN, JO ARNE  
650 LARSEN, ARILD  
650 TRÆLAND, TOVE  
417 069 VERDIPAPIRFONDET EIKA NORDEN  
614 ANGELL, HARALD OSKAR  
614 ANGELL, WENCHE  
612 LARSEN, TOVE HEGGEN  
633 JEBSEN, ANNIKEN HAUGEN  
610 LILAND, KNUT  
6 228 KIRKESÆTHER, MERETE HOLMGREN  
563 MOHOLT, BRITT  
571 OLSEN, JØRGEN  
558 FREDRIKSEN, THOR-HENRIK  
534 BIRKELAND, BRIT KRISTIN ØDEGÅRD  
530 NORDBØ, OLAV  
505 SKIVIK-HANSEN, INGOLF JOHAN  
500 DØCKER, KETTY ANDREA  
500 BREIVIK, INGER SOFIE WESTAD  
500 HANSEN, ODD ARNE  
492 HAUGEN, KARSTEN  
487 SANDBERG, THORLEIF  
485 JENSEN, CHRISTEN MAGNE  
479 LOKØY, HANS NORMANN  
466 SKRETTEING, HÅVAR EIANE  
464 KJULSLUND, SYNNØVE  
458 TVEDT, PER KVIKNE  
445 OLSEN, KJELL ROGER  
440 HOLT, TOVE IRENE  
440 HEDSTEN, EIRIK  
440 STIEN, ANNE-MARIE DALMO  
440 HEDSTEN, TROND WARHUUS  
438 FALLETH, ROLF SVERRE  
435 BAKKA, ARNE OLAV  
435 HONNINGSVÅG, ENDRE BJARNE  
435 Olsen, Aksel Owe  
439 LAROU, SEMIA  
417 LØVDAL, PAUL HELGE  
413 RØSSTAD, GUNVOR  
412 ØINO, GERD  
411 MALLAUG, BJØRN  
407 WESTRE, ANNE JOHANNE GJERTRUD  
407 LIE, PER REIDAR  
407 MALMIN, GRETHE TOVE  
407 BANG, STEINAR  
4 923 MARTYNOVA, TATIANA  
407 MADSEN, NETTE INGVOR SOLVEIG  
407 KONGSHAUG, ASTRID  
4 034 SØRVIK, INGE EIVIND  
407 Bjørnstad, Tove Løwer

407 BEKKAVIK, HALDIS  
 407 GREFSTAD, ASTRID OLIVA  
 407 BJØRKLUND, FRODE  
 407 JOHANSEN, KRISTINE  
 407 FUNNEMARK, SYNNOVE VALEN  
 407 STEGARUD, GERD  
 407 AARESKJOLD, MARIA NORD-VARHAUG  
 407 ASK, LAILA SYNNOVE  
 407 RINGDAL, ARNE  
 400 ESPELID, LARS  
 4 552 STØRKSEN, JOHANNES  
 393 HOPSDAL, STEINAR  
 382 SKUTHOLM, ASBJØRN MAGNE  
 376 BALLESTAD, KNUT EIRIK  
 363 WALER, STEN RINO  
 360 DYRSTAD, HANS BJARNE  
 356 HOVE, ERIK  
 356 HOLSEN, GERD  
 344 STENERSEN, BJØRN W BRANDIN  
 338 ELIASSEN, LAURA JOHANNE  
 338 HELSTRØM, SVEIN PEDER  
 338 OLSEN, IVAR JOHAN  
 333 MOGSTAD, ODDNY INGEBJØRG  
 331 LANGELAND, JAN  
 330 SIMONSEN, THOR  
 330 OLAFSEN, ERLING JOHNNY  
 330 VISTE, ARNE STEINAR  
 330 SEVRE, INGER BRØGGER  
 330 SEWELL, KIRSTI AAGOT ENGELSEN  
 328 GRETLAND, BRITA SOFIE  
 303 KLEIVDAL, HARALD WILHELM  
 301 RØNNE, ELSE MARIE  
 300 JEBSEN, VINCENT JACOB  
 297 HESTMARK, LINDA LOUISE  
 281 SOLBERG, ERLING  
 4 040 SANNE, HEGE AAS  
 264 FALLETH, LISBETH  
 264 WESTLI, GEIR HARALD  
 264 MIKALSEN, KJELL MAGNAR  
 264 SOLLID, BENT-HÅVARD  
 264 OPPEDAL, KARSTEN  
 261 HELSTAD, EGIL ANDREAS  
 261 ÅRSTAD, BERIT  
 260 KIHLE, IVAR HENRY  
 4 000 HALVORSEN, HALLVARD RUSTAD  
 259 ENGESLAND, ROAR  
 9 844 BETSI, JOHAN INGE  
 258 FUGLEM, BJØRN JOHAN  
 250 ALSVIK, BJØRNAR  
 250 BEIER, REIDUNN MYSTER  
 250 SUND, STEVE MORGAN  
 248 EKORNES, MONICA  
 242 LINDGREN, JOHN  
 242 DRAG, ERIK  
 242 IHLE, GRO  
 242 MORTENSEN, BENTE AAGOT  
 242 HANSEN, JORUNN  
 242 HELLAND, HILDA  
 242 DAHL, ELSE-BERIT  
 242 LARSEN, ODDBJØRG TEGLE  
 153 018 VERDIPAPIRFONDET EIKA BALANSERT  
 232 ESTEVENIN, ANNE LISE FRANSVAAG  
 230 LUNDE, ESPEN  
 216 STEMURUD, LARS  
 215 HØVIK, GRETA  
 215 LEIRA, JANNICKE KARIN  
 215 SKAUGVOLD, GUNVOR ELISABETH  
 215 HEITMANN, HERMOD OLAV  
 215 KILLI, GRETA KARIN  
 139 585 VERDIPAPIRFONDET EIKA ALPHA  
 208 STØYLEN, BRIT HELENE HOVLAND  
 206 NYLAND, MARI  
 205 KIVLE, GRO EINA  
 203 RIENKS, PETER  
 202 LØLAND, INGE  
 211 FREDHEIM, ROGER  
 200 ANDRESEN, ROLF WERNER

200 HORNTVEDT, BJØRN FREDRIK  
200 BRAKSTAD, FRODE EMIL  
200 ABRAHAMSEN, LEIF HENRY  
193 GANER, ELLEN JOHANNE  
192 BIRKELAND, KARI  
188 HAUG, PER KRISTIAN  
186 HAGELID, STIG THORGEIR FJELDSTAD  
179 VIKANE, OLAV  
179 STENSHOL, HELEN  
179 HALVORSEN, ANNE MARGRETE  
179 LINDGAARD, HANNE ELISABETH  
179 FROST, ANDERS  
179 NGUYEN, BA VAN  
179 SOLBERG, INGER  
177 JENSEN, ESPEN BJØRKLUND  
177 VORVIK, LAILA  
177 BREDESEN, HANS PETTER  
179 HEGGEN, ØYSTEIN OLAV  
173 HOLTET, JON INGAR  
173 KLØFTEN, JOSTEIN  
172 URLAND, ANNA MARIE  
172 OMDAHL, HALDIS WENCHE BØRRETZEN  
170 KLOKKERUD, GUNVOR VÅLE  
3 467 TILLER, KJELL  
167 LOFTESNES, MAIA  
167 JOHANSEN, OLE EDON  
166 FAKSNESS, LIV-GURI  
165 SOLÅS, ARNT EGIL  
165 BROCHMANN, UNNI ALIDE  
165 GUNVALDJORD, LIV  
165 HOLM, CLARA OCAMPO  
165 MAAKESTAD, RANDI  
165 SKILHAGEN, YVONNE  
165 GJETMUNDSSEN, MARGOT  
165 VOLEHAUGEN, OLE  
165 SOLLI DØDSBO, OLE  
165 STEIN, BODIL  
165 STRØMSNES, TURID KARIN  
165 BJØRNSTAD, GRETE  
165 FAKSEN, ELISABETH PETRA  
165 BRASTAD, HJØRDIS KARIN  
165 KVAMME, KITTY HELENE  
165 BANG, ODDNY ANNIE  
165 NETTELAND, IVAR SIGFRED  
165 HAAVE, THOR  
165 WEBER, LIS  
165 HAUGLAND, KIRSTEN INGEBOG  
165 JULIUSSEN, HILDE MERETE  
165 STENDE, ANDERS  
165 ARSIC, RADENKO  
165 Lund, Arnt  
165 LØYNING, ODD  
165 HØYEM, LISE STORÅS  
3 325 ANKER, IVER JOHAN  
165 SOLIBAKKE, ALFRED  
165 MIDTSÆTER, ELSE MARIE  
165 HAUGE, JORUNN SIGRID  
165 OLAUSSON, SOLVEIG MARGARETA  
IMSET, OLA RASMUS ELVESÆTER  
164 JOHANSEN, TORE  
162 MO, KRISTEN HALVDAN  
155 ALFSTAD, EGIL  
150 BERGLUND, PER-ÅGE  
146 MÆLAND, TROND  
142 WIGERNÆS, LIV SIRI  
140 CLAUSEN, ARVID  
3 200 STRANDMYR, ØYSTEIN  
133 GJELSVIK, JONVAR ASLAK  
130 SUNDSTRØM, LEIF JOHAN  
3 151 STIFTELSEN FYLKESAVISEN  
127 SELSTØ, ALICJA MALEC  
3 130 COOK, ALASDAIR DARLEY SHEPHEARD  
126 NYSTAD, INGAR OSVALD  
120 HALLEN, ANN MARIE KNIGHT  
116 NORDAHL-OLSEN, DAG  
122 BERGODD, ARNE  
110 BRUSLETTO, CHRISTIAN MOSAND

108 JOHNSEN, ANN KARIN  
5 042 VÅGØ, PER TORE NILS  
104 HØGH, HARALD  
104 WIUM, PER OLAV  
103 HOLIEN, TORSTEIN  
102 EFRAIMSEN, VIDAR LEIF  
102 SYVERSTAD, THORBJØRN  
3 000 HJØRNEVIK, ARNE  
100 NILSEN, BJØRN  
100 WILLIKSEN, KJELL EINAR  
2 999 MCLARNEY, MALCOLM HUGH  
100 KORSRUD, BJØRG STANDAL  
100 WEISZ, LIV MARGARETH  
100 SEGLSTEN, MAY HELEN  
100 DANIELSEN, KÅRE REIDAR  
100 SILSHE, SHEWAY  
100 PAULSEN, BJØRN ODDGEIR  
94 AABØ, ARNE  
91 TØNDER, TORE  
90 ABEL, NIELS HENRIK  
90 AAS, PER SÆTRE  
88 BRYHN, BERIT  
86 ØVRUM, NINA  
2 878 SKJERVE, ERIK SEIM  
83 JOHANSEN, FRØYDIS BERMANN  
83 FAGERSLETT, OLAV TERJE  
83 FAGERSLETT, ELI ANNE OLIVA  
83 HØY, HANS JØRGEN  
83 OLSEN, GEIR ERIK  
83 HESTENES, BJARNE  
83 ØVERGAARD, ANNE-LISE  
83 BOLSØY, GRETHE RAGNA  
80 HAUGLAND, OLE JOHAN  
80 TOMREN, IVAR KÅRE  
80 DALE, TOR MAGNE  
80 RAMSTAD, TROND  
80 BREDLI, ARTHUR  
79 SCHREINER, JOHN-HENRIK  
79 MELKILD, HALFDAN EILIF  
79 ANDERSEN, TONE  
78 HEIERAAS, HANS EDVARD  
77 NARBUVOLD DØDSBO, ELLA  
77 STENERUD, FRØYDIS CEDERKVIST  
77 SØRBERG, THERESE  
77 NARBUVOLD, HANS PEDER  
77 JENSEN, GEIR  
77 ORMAASEN, DAG EIGIL  
2 754 MEIDAL, DERELYS KIRKLAND  
77 LAURITZEN, GURI  
77 ELVEGÅRD, HARALD  
77 OTTOSEN, THERESE  
77 GUNDERSEN, BRITT LAILA  
77 VINDENES, JOHANNE DORTHEA  
77 NEEGAARD, LIV SYNNØVE  
77 FROSTAD, OLE JACOB BRYHNI  
77 DAHLE, HALDOR  
77 HOLØ, TOR IVAR  
77 KOJAN, TORIL SYNNØVE  
77 NILSEN, GUNNAR HANS WILHELM  
77 MENTZONI, BJØRG INGA  
77 FOSSÅ, KJELLAUG  
77 BRÅTEN, EVA BESSEBERG  
77 HAMMERVOLD, BJØRG MARIE  
77 MAGNUSSEN, KJELL  
77 SKAGA, KÅRE  
77 TAKVAM, SVEIN  
77 GAUP, MARIT SUSANNA  
77 OLAFSEN, ANNE LISE  
77 BJØRKLUND, KARIN MARIE  
77 REVHEIM, ANNE KRISTINE  
77 GRØNBERG, ARNE  
77 NESS, HARALD  
77 SAGEVIK, HELGE DAGFINN  
77 JOHANSEN, GUNNAR  
77 GAUSEREIDE, BRITA ANNGUN  
77 ALSTAD, KJELL MAGNE  
77 SVENSRUD, OVE ARNE

71 FRIESTAD, OLE KRISTIAN  
 70 REBBESTAD, HELGE STIG  
 2 596 GARDSTEIG, REIDUN  
 68 BRENN, ANNE  
 65 TVIBERG, JON NORMANN  
 65 WILLIAMSON HOLDINGS AS  
 64 LIND, HARALD  
 2 549 RAMSTAD, THOMAS  
 74 AUNE, ANNA KARINA LÆGREID  
 57 BRODAHL, HARALD  
 56 KARLSEN, HANS LEVI  
 56 BLEIKA, KJELL  
 54 ELLE, PER-ARNE  
 50 STOKKAUNE, DORDI  
 50 HANSSEN, ELISE LARSEN  
 50 LILLESTRØM, LAILA  
 50 KRISTIANSEN, ODDVAR JOHAN  
 50 WEINBERG, IRENE FRØYSTAD  
 50 OS, VIDAR  
 50 BJØRND AHL, INGRID  
 50 LARSEN, EVA  
 50 BJØRKLID, PAAL  
 46 BERGLUND, MATIAS  
 45 MELING, CARL JOHAN  
 43 SOLHAUG, WILLY RUDOLF  
 2 391 MEDIAAS, HEIDI  
 41 ERDAL, ERLEND  
 40 BEDIN, KJELL  
 40 BRODAHL, EMMA  
 40 THORSTENSEN, THOR  
 YLVISAKER, ODDVIN  
 40 BRODAHL, JENNY  
 40 ØVREBØ, TOR JAN  
 38 RAMSTAD, JULIA HELEN BOGEN  
 38 HOEL, INGRID ODDVEIG  
 38 HØYLO, INGER LISE SVEINSDOTTER  
 2 327 LINDEGAARD, KARL-FREDRIK  
 35 THAM, YU LEONG  
 34 KJØLBERG, STEIN  
 34 FRIMANSLUND, ROY  
 2 300 BERGE, TERJE ERIK GUSTAV ERIKSSON  
 33 JOHANSEN, EIRIK JULIAN HANSEN  
 32 WIEN, BIRK  
 40 NILSEN, ROY HENRY  
 30 KRISTENSEN, ASBJØRN  
 29 LIEN, HANS JACOB  
 28 STRAND, KIM ENGAN  
 28 KVINGEDAL, EGIL  
 27 BEKKEVAHR, KNUT  
 25 SKATDALEN, SVEIN  
 25 AASEN, INGER  
 25 HEIMDAL, BJØRNAR  
 25 SKOVLI, SYNNOVE INDREBØ  
 25 SAUR, ÅSE BJØRNSEN  
 23 BRATLAND-SOLA, LISBETH REKDAL  
 20 LØKKE, ARNE  
 20 VALLTOFT, MERETE  
 20 Hetty, Per  
 20 SYRRIST, ELLING  
 19 HOLT, SIGRID MARGRETE  
 19 MORKEMO, KENT-JOHNNY  
 38 633 OPEDAL, ANDERS  
 18 SÆLE, HARALD ANDREAS  
 2 127 LYGREN, IVAR  
 37 708 NILSSON, JANNICKE  
 17 HAGEN, JAN ARILD  
 17 SOLHAUG, ODD SEVERIN  
 2 114 DYBWAD, MAREN  
 16 TORBJØRNRØD, STIAN GJERSTAD  
 22 HAUGLAND, IRMELINN OTTERLEI  
 15 HEFTE, ARVID  
 2 087 Løkken, Liv  
 2 086 TØNNESSEN, FINN ALEX  
 12 NÆRBØE, ANE KRISTIN  
 12 BJØRKE, ANETTE  
 11 DAHL, TOM KRISTIAN  
 10 HALVORSEN, JØRAN

10	HAUGE, ZENAIDA PANALIGAN
10	MEIDELL, LILL
10	BRYNN, RUDOLPH MICHAEL BENEDICTUS
10	DAVIDSEN, JØRN
10	THORSTEINSEN, MARI ANDRINE
12	ROKSVÅG, ØYSTEIN
2 009	HANSEN, RIGMOR
2 011	HASSELKNIPPE, ANNE
9	REITAN, GREGER
8	KVÆRNMO, PER EGIL
8	SØRDAL, KARL OSKAR
8	LUNDEFARET, NILS MAGNE
7	BØVRE, SISSEL HERLIN
7	ØSTHUS, OLE DAG
2 000	OLSEN, JAN TORE
6	ARNSTAD, FREDRIK
8	ALVHEIM, ØRJAN
6	NORDENG, PER OLAV
5	TAHERI, OMID

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3 040 144

**Chair of the Board WITH INSTRUC**

1

234 222 752

**Votes      Representing / Accompanying**

Chair of the Board with Instructions

1 371 360	VERDIPAPIRFONDET ALFRED BERG NORGE
3	CHRISTENSEN, KASPER VALJORD
3	ULVESTAD, YNGVE
2	TORGALSBØEN, ANDERS GABRIEL
1 320 716	STOREBRAND LIVSFORSIKRING AS
25 046	personnel communal de Lausanne, Caisse de pensions du
606 075	Swisscanto Fondsleitun
8 200	Asset Management AG, Schweizerische Mobiliar
100 085	LLB Aktien Europa ESG
1	DANICA PENSION LIVSFORSIKRINGSAKTI
1 034 304	DANICA PENSION LIVSFORSIKRINGSAKTI
292 224	Koldingvej2 Billund AS
194 430	Danske Bank Puljer
5 733	CMLA INTERNATIONAL SHARE FUND
19 776	CBHK-SSF-ACE-CF92
8 778	BANK OF CHINA
28 181	PINEBRIDGE FUND SERIES - PINEBRIDG
22 228	02.CBHK-CITITRST LT ATOVFS-VMGF-E
2 281	01.CBHK-CITITRST LT ATOVFS-VIF-EQ
5 854	CITITRUST LIMITED AS TRUSTEE OF BL
310	CBNY-CHARLES SCHWAB FBO CUSTOMERS
92 353	CAPITAL IF INC.
2 250	CBNY-CHARLES SCHWAB - FOR THE EXCL
7 900	CBNY-UFCW INT PEN PLAN FOR EMPLOYE
35 722	JOHN HANCOCK VARIABLE INSURANCE TR
168 712	LEGAL & GENERAL COLLECTIVE INVESTM
32 025	WALDEN INTERNATIONAL EQUITY FUND
763	CBNY-LEGAL + GENERAL COLLECT INV F
727 762	02.STICHTING PGGM DEPOSITARY
263 935	03.STICHTING PGGM DEPOSITARY
13 712	CBLDN-LATVIJAS BANKA
45 574	AEGON CUSTODY B.V
488 147	PGGM SPD DMAE MULTIFACTOR GLOBAL
777 689	01.STICHTING PGGM DEPOSITARY
695 091	PGGM DEVELOPED MARKETS EQUITY PF F
42 665	MNSFAE RE FAE1A-EQUITY EU
84	CBLDN-OLD MUTUAL GLOB INV SERIES P
78 169	CBLDN-STICHTING PENSIOENFONDS META
266 000	PFMT RE BAB1B-EQUITY EU LC
854	LEGAL & GENERAL ASSURANCE SOCIETY
9 586	LEGAL AND GENERAL ASSURANCE/FTSE R
57 549	02.01.CBLDN-LEGAL AND GENERAL ASSU
440 156	03.02.CBLDN-LEGAL AND GENERAL ASSU
119 703	LEGAL AND GENERAL ASSURANCE/PMC FT
4 589	CBLDN-LEGAL AND GENERAL ASSUR(PEN
32 281	LEGAL AND GENERAL ASSURANCE/EUR (E
99 105	07.03.CBLDN-LEGAL AND GENERAL ASSU
37 648	LEGAL AND GENERAL ASSURANCE/PMC EU
7 412	09.04.CBLDN-LEGAL AND GENERAL ASSU
40 505	LEGAL AND GENERAL ASSURANCE/PMC ET
23 086	LEGAL AND GENERAL ASSURANCE/PMC WO
1 653 808	12.LEGAL AND GENERAL ASSURANCE/PMC

Chair of the Board with Instructions



5 073	LEGAL AND GENERAL ASSURANCE/FTSE A
30 938	LEGAL AND GENERAL ASSURANCE/FTSE W
99	LEGAL AND GENERAL ASSURANCE/CSUF-3
91 808	PMC RAFI MULTI-FACT DEV EQ IX(9767
170 576	L&G PMC FUTURE WORLD FUND (2099)
7 535	L&G PMC MSCI WLD AD CAP 2X INF9555
247 592	MSCI ACWI AD CAPP ESG IND FD(9718)
2 513	PMC CSUF C AW EXUK EQ(NWHT)I F(959
102 369	PMC FUT WLD EUR EX UK EQ IDX(9743)
28 497	NIKKO MELLON GLBL TRI-ASS FND
5 017	NWT GRAV EUR EQ FD
4 117	National Bank of the Republic of K
5 063	CMLA INDEXED GLOBAL SHARE FUND
87 959	BETASHARES GLOBAL ENERGY COMPANIES
208 597	01.CLOSE ASSET MANAGEMENT LIMITED
1 000	02.CLOSE ASSET MANAGEMENT LIMITED
7 143	AMUNDI CANADA ABSOLUTE RETURN MULT
1	FONDS DE SOLIDARITE DES TRAVAILLEU
104 441	RUFFER (CHANNEL ISLANDS) LIMITED
549 604	RUFFER LLP
1 406	THE CCM QUERCUS UNIT TRUST
2 733	THE ENDEAVOUR II FUND
356 180	CANADA POST CORPORATION REGISTERED
242 092	GSA INTERNATIONAL FUND
45 325	REGIME DE RETRAITE DE L'UNIVERSITE
5 882	THE ASPEN FUND
8 854	THE KINGFISHER FUND
8 048	THE LUNDY FUND
4 710	THE SPUD FUND
7 827	THE WALNUT FUND
6 166	THE WYKE FUND
57 524	02.CHALLENGE FUNDS - CHALLENGE EUR
579 510	03.CHALLENGE FUNDS - CHALLENGE ENE
76 350	01.CHALLENGE FUNDS - CHALLENGE INT
378 887	MEDIOLANUM BEST BRANDS - GLOBAL DE
1 999	01.DANSKE INVEST SICAV - GLOBAL PO
79 247	03.DANSKE INVEST SICAV - GLOBAL IN
22 235	04.DANSKE INVEST SICAV - EUROPE HI
2 383	05.DANSKE INVEST SICAV - GLOBAL SU
55 000	06.DANSKE INVEST SICAV - EUROPE LO
825 040	JSS INVESTMENTFONDS - JSS SUSTAINA
85 532	02.DANSKE INVEST SICAV - EUROPE
1 311	THE JUPITER GLOBAL FUND SICAV
42 000	02.Mutual Fund LocalTapiola ESG No
17 360	01.Mutual Fund LocalTapiola Europe
482 024	01.UNION INVESTMENT PRIVATFONDS GM
43 199	02.UNION INVESTMENT PRIVATFONDS GM
3 000	AM HANDEL AND PROMOTION GMBH
670	ULRICH NORBERT
200	MARKUS FLORIAN HUBER
2 797	01.CBLDN-AEGON CUSTODY B.V.
83 585	02.CBLDN-AEGON CUSTODY B.V.
94 410	03.CBLDN-AEGON CUSTODY B.V.
75 441	ISS/2323 RBC WM
32 707	(R) EUROPEAN EQUITIES 1
10 536	1290 FUNDS - 1290 SMARTBETA EQ FU
9 530	1st TRU RIVERFRONT DYNAMIC EUR ETF
70 000	29 HAUSSMANN EQUILIBRE
110 000	29 HAUSSMANN EURO RENDEMENT
13 388	50:50 GLOBAL EQUITY INDEX FD
17 776	60:40 GLOBAL EQUITY INDX FD
1 145 449	7th SWE NATI PENS FU AP 7 EQU FU
59 278	ABU DHABI PENSION FUND
46 854	ACCIDENT COMPENSATION CORPORATION
91 091	ACHMEA PENSIOEN LEVENSVERZEKERINGE
23 251	ACHMEA REINSURANCE CO N V
58 208	ACHMEA SCHADEVERZEKERINGEN N V
61 220	ACHMEA VARIABLE SECUR HEALTH FUND
7 036	ACTIAM Duurzaam Europees Aandelenf
185 693	ACTIAM Duurzam Ind Aandelenfon Eur
41 543	ACTIAM DUURZAM IND AANDELENFON WER
63 455	ACTIAM Sustainable Index Fu Eq Eur
19	ADAM P BENEDICT GST TRUST-BENE
44 564	ADELIO UCITS FUND
103 600	ADVANCED SERIES TRUST-ASTADVANCED
8 212	AF Dynamic Multi Facto Glob EQ Eur
10 526	AFER MARCHES EMERGENTS

2 495 AFER PATRIMOINE  
 7 673 AI 30:70 GbEq Currency Hedg Ind Fd  
 12 154 AI Continental European Equity Ind  
     1 AI Developed European ex UK Equity  
 7 003 AI Developed World exUK Eq Ind Fnd  
 12 482 AIA Global Multi-Factor Equity Fun  
 29 236 AIB GROUP IRISH PENSION SCHEME  
 1 124 ALAN J BALTZ TTEE  
     12 ALAN J FRANK  
     36 ALAN LICHTENSTEIN &  
     970 ALASKA PERMANENT FUND  
 7 624 ALASKA PERMANENT FUND CORP  
     5 Albert Grimmert Jr  
     200 ALBERTA EDMONDS TTEE ALBERTA H EDM  
     60 ALDO A BADINI (ROTH IRA)  
 2 869 ALEXANDER MURRAY  
     170 Alexandre Morch  
     96 ALFRED A BIBEALT  
     42 ALFRED E SMITH, JR (IRA-ROLL)  
     10 ALFRED S BIBEALT  
     200 ALICE N WARFIELD TR U/A DTD 08/13/  
 70 154 ALKEN CAPITAL FUND  
 49 907 ALKEN FUND ABSOLUTE RETURN EUROPE  
 301 590 ALKEN FUND EUROPEAN OPPORTUNITIES  
 55 268 ALKEN FUND SMALL CAP EUROPE  
 39 434 ALKEN FUND SUSTAINABLE EUROPE  
 16 979 ALLEANZA ASSICURAZIONI SPA  
 96 200 ALLOCATION INVEST EQUITY CORE  
 20 000 ALLOCATION INVEST INDIANAPOLIS  
     1 294 ALMEGLIO FONDO PENSIONE APERTO AL  
     91 142 ALPHA ARCHITECT INTERNATIONAL  
     43 866 ALPHA ARCHITECT INTERNATIONAL QUAN  
     23 080 ALTO INTERNAZIONALE AZIONARIO  
     1 194 AM IND EQ GL MLT SMART ALL SC BETA  
     4 663 AM SF - ABSO RET MULTI-STRA CONT  
     101 AMARJIT S AULAKH & JOSEPHINE AULAK  
 592 000 AMERICAN FU INSU SERIES GLO GRO FU  
     25 912 AMERICAN FUNDS INSURANCE SERIES IN  
     72 159 AMIF - OPTIMISER  
     5 748 AMP INTER EQU INDEX FUND HEDGED  
 101 987 AMP INTERNATIONAL EQU INDEX FUND  
     13 736 AMUNDI - KBI ACTIONS MONDE  
     13 971 AMUNDI ACTIONS EUROPE ISR  
     28 864 AMUNDI AUSTR  
     122 429 AMUNDI AUSTRIA  
     6 874 AMUNDI ESG REGIONAL MULTIFAC FU  
     166 690 AMUNDI FD EUR EQ ESG IMPROVERS  
     39 422 AMUNDI FDS DYN MULTI FACT EUR EQ  
     135 941 AMUNDI FUNDS ABSOLUTE RETURN MULTI  
     17 074 AMUNDI FUNDS EQ EUR RISK PARITY  
     161 251 AMUNDI FUNDS MULTI-STRATEGY GROWTH  
     87 500 AMUNDI FUNDS REALASSETS TARGET INC  
     18 823 AMUNDI HK MPF SER AM HK GR PL FD  
     353 247 AMUNDI INDEX MSCI EUROPE  
     961 AMUNDI INDEX MSCI EUROPE CLIMATE  
     84 573 AMUNDI INDEX MSCI WORLD  
     297 AMUNDI MSCI EUROPE ESG LEAD SELECT  
     16 225 AMUNDI MSCI EUROPE ESG LEADERS  
     778 AMUNDI MSCI EUROPE ESG UNI SELECT  
     654 AMUNDI MSCI EUROPE EX UK  
     13 764 AMUNDI MSCI WORLD CLIMATE TRANSIT  
     23 663 AMUNDI MSCI WORLD ESG LEADERS  
     125 AMUNDI MSCI WORLD ESG UNI SEL  
     2 528 AMUNDI PRIME EUROPE - UCITS ETF DR  
     10 988 AMUNDI PRIME GLOBAL - UCITS ETF DR  
     567 AMUNDI RESA ACTIONS EUROPE  
     1 058 AMUNDI REVENUS - ACTIONS HIGH DIV  
     80 000 AMUNDI SGR SPA/AMUNDI ELI MUL AS  
     1 864 AMUNDI SIF GLOBAL ETHICAL EQUITIES  
     21 221 AMUNDI STOXX EUROPE 600  
     1 982 AMUNDI STRATEGIES ACT EUR RISK PAR  
     48 AMY A NORTHUP (IRA)  
     211 AMY CHAN  
     56 AMY JAROSLOW MD (IRA-ROLL)  
     110 AMY S BENNETT (IRA)  
     12 ANDREW BALLINGER AS BENEF TO  
     103 ANDREW S THOMPSON

97 ANDREY V ZYRYANOV  
 49 ANGELA M GAVIN (IRA-ROLL)  
 42 ANH-DUNG BUI (IRA)  
 17 ANN Z LANGFORD TOD  
 6 ANNABELLE M BITTONE  
 300 ANNE J ANSPACH (IRA)  
 111 ANSMAR FAMILY TRUST  
 2 119 AP ACTIONS 2 MONDE  
 166 APRIL L SPAS REV TRUST  
 39 240 ARCHDIOCESE OF PHILADELPHIA LAY EM  
 33 230 ARCHITAS MULTI-MAN GLO FU UNIT TR  
 4 Ari Feldstein  
 431 ARIANE B MAEKER  
 1 ARIZONA PSPRS TRUST  
 2 622 ARKWRIGHT LLC  
 200 ARLENE SIDELL REV TRUST DTD 08/20/  
 22 ARLINE ASTERITA (UMA)  
 211 ARNOLD SANDERS &  
 1 839 ARRCO QUANT 1  
 2 534 ARRCO QUANT 2  
 105 546 ASIAN DEVELOPMENT BANK  
 8 000 ASSET RISK CONSULTANTS LIMITED  
 25 ASSICURAZIONI GENERALI SPA  
 78 866 ATLAS DIVERSIFIED MASTER FUND LTD  
 3 082 AURION GLOBAL EQUITY FUND  
 4 107 Australian Catholic Super&Reti Fu  
 86 613 AUSTRALIAN RETIREMENT TRUST  
 2 482 AVIVA FLEXIBLE EMERGENTS  
 2 262 AVIVA INVE POR FUN ICVC AVIVA INVE  
 7 258 AVIVA INVEINVE FU ICVC AVIVA INVE  
 3 490 AVIVA INVESTORS SELECTION  
 928 Aviva Life Pensions UK  
 41 283 AVIVA LIFE PENSIONS UK LIMITED  
 184 938 AVIVA LIFE PENSIONS UK LIMITED  
 5 053 Aviva Life Pensions UK LTD  
 11 072 AVIVA LIFE & PENSIONS IRELAND DAC  
 26 487 AVIVA LIFE + PENSIONS UK LIMITED  
 987 AXA AA DIVERSIFIE INDICIEL 1  
 459 528 AXA IM GLOBAL EX JA  
 6 499 AXA INV MAN OBO AXA STR FND GL EQ  
 11 114 AXA INVE MANA DEUTS GMBH FO AXA WE  
 11 927 AXA INVEST MANAG DE GMBH AXA EU  
 83 790 AXA Investment Managers  
 1 231 AXA OR ET MATIERES PREMIERES  
 182 358 AXA ROSENBERG EQUITY ALPHA TRUST  
 9 258 AXA ROSENBERG EUROPEAN E  
 6 406 AXA SWISS INSTIT FU GLO FAC SUST  
 114 AXA VALEURS EX EUROLANDE  
 94 888 AZL INTERNATIONAL INDEX FUND  
 8 105 AZL MSCI GLOBAL EQUITY INDEX FUND  
 75 868 BANCO CENTRAL DE TIMOR-LESTE BCTL  
 20 647 BANK OF KOREA  
 80 996 BANQUE PICTET AND CIE SA  
 53 BARBARA B WOODARD (IRA-ROLL)  
 34 BARBARA FANNING (IRA)  
 400 BARBARA J STOCKING (IRA)  
 19 900 BBBANK KONZEPT DIVIDENDEN UNI  
 278 428 BBH LUX SCA CUSTODIAN FOR FIDELI  
 1 230 471 BDL CONVICTIONS  
 384 565 BDL NAVARRE  
 6 235 BEAR CREEK INC  
 1 252 BEAT DRUGS FUND ASSOCIATION  
 2 000 BECHEN FAMILY FOUNDATION  
 211 052 BEL EQUITY EUROPE ESG  
 2 BELL ATLANTIC MASTER TRUST  
 105 BELMONT UNIVERSITY  
 228 BETTY PERLICK IRA  
 410 BEVERLY LAU IRA  
 120 559 BFT PARTNERS - VIA EQUITY EURO  
 395 061 BILL AND MELINDA GATES FOUND TR  
 8 161 BLACKROCK ASSET MANAGEMENT SCHWEI  
 26 114 BLACKROCK ASSET MANAGEMENT SCHWEIZ  
 440 650 BLACKROCK AUTHO CONTRA SCHEME I  
 28 700 BLACKROCK CDN MSCI ACWI EX-CANA  
 445 439 BLACKROCK CDN MSCI EAFE EQ IND FU  
 45 399 BLACKROCK CDN WORLD INDEX FUND  
 175 752 BLACKROCK COMMODITY STRATEGIES

Chair of the Board with Instructions

150 583	BLACKROCK ENERGY AND RESOURCES
126 527	BLACKROCK ENERGY OPPORTUNITIES
4 886	BLACKROCK FU MANAGERS LTD
53 050	BLACKROCK FUND MANAGERS LTD
1 690 463	BLACKROCK GLOBAL FUND
1 407	BLACKROCK GLOBAL FUNDS
35 332	BLACKROCK GLOBAL INDEX FUND
54 444	BLACKROCK INST TRU COM NA INVE FUN
666 046	BLACKROCK INSTITU TRU COM NA INVE
12 472	BLACKROCK INTER INDEX VI FU
227 749	BLACKROCK LIFE LIMITED
27 132	BLACKROCK LIFE LTD
185 303	BLACKROCK MSCI EAF EQ IND
14 860	BNP EASY MSCI EUROPE EX CW
4 468	BNY (INTERNATIONAL) LTD AS TRUST
9 706	BNY FU MANAG (CAYMAN) LTD
1	BOARD OF PENSIONS OF EVANGELICAL
164	BOB FULTON MEMORIAL FUND INC
204 920	BOILERMAKER BLACKSMITH NAT PEN TRU
216 778	BON SECOURS MERCY HEALTH INC
300	BONITA DENZEL INDIVIDUAL RETIREMEN
39	BONNIE LEVY
14 674	BP PENSION FUND
155	BRIAN D MOONEY
22	BRIAN J BARLAND
84	BRIAN J NEARY (IRA)
19	BRIAN P FEEHAN
1 028	BRIAN W ROBBINS
6	Brice Richmond
1 133 264	BRIDGE BUILDER INTERNATIONAL EQUIT
35 187	BRIDGE HOUSE ESTATES
583 233	BRIGHTHOUSE FUNDS TRUST II - VAN E
8 707	BROADRIDGE PROXYEDGE PEQS9 ENVESTN
153	BRUCE A SHECTER &
73	BRUCE D ATKINSON (IRA)
1 129	BRUNEI SHELL RETIREM BENEFIT FUN
7 072	BRUNSWICK UNIT 2 QUALIFIED NUCLEAR
7 252	BRUNSWICK UNIT 2 QUALIFIED NUCLEAR
76	BRYAN FEITEL (IRA)
53	BRYAN THOMAS &
79 459	BT INTERNATIONAL SHARES IND FU
17 021	BT WHOLESALE MULTI-MANA INTER SHAR
20 233	BUREAU OF LAB FUN-LAB RETIRET FU
84 866	BUREAU OF LABOR FUN-LABOR PENS FUN
342	C/O BROADRIDGE/PROXYEDGE
1 265 948	CAISSE DES DEPOTS ET CONSIGNATIONS
6 550	CHARMOZ
27 984	CALIFORNIA PUBLIC EMPLOYEES' RETIR
21 340	CALIFORNIA PUBLIC EMPLOYEES RETIRE
7 435	CALVERT VP EAFE INT IND PORTFOLIO
201 005	Canadian Pacific Railway Company P
2 339	CANDRIAM L BALANCED ASSET ALLOCAT
1 863	CANDRIAM L CONSE ASSET ALLOCATION
286	CANDRIAM L DYNA ASSET ALLOCATION
11 314	CAP FO INSTIT ACT ETRAN RENDE ABSO
5 895	CAPACITY FONDS INSTIT ACT ETRANG
86 829	CAPITAL GROUP EMPLO BEN INVES TR
397 110	CAPITAL INTERNATIONAL FUND
900 000	CARDIF ASSURANCE VIE
12 000	CARDIF ASSURANCES RISQUES DIVERS
514	CARL B SINGMASTER AND AMY W SINGMA
700	CARL H STOCKING (IRA-ROLL)
200	CARL M REYNOLDS SR CHARLENE J REYN
187	CARL NELSON BROOKS II
500	CARLYLE H LUTTINEN ACCOUNT NO 2
15	CAROL A GILLESPIE (IRA)
76	CAROLYN A ROONEY (IRA ROLL)
144	CARRIE NELSON-BARAM (IRA)
120	CATHERINE WESTON STOCKER REVOCABLE
68 443	CATHOLIC RESPO INVEST INTERNA EQ
289	CAUSEW MUL-FU LLC-GLO SUST LEA SE
1 546	CAUSEWA MUL-FU LLC-GLO SUST EQ SER
5 140	CAYMAN ISLANDS CHAMBER OF COMMERCE
30	CECILIA WALKER
8 041	Central Bank of Ireland
3 676	CENTRAL PROVIDENT FUND BOARD
76 806	CF GLOBAL PORTFOLIO LLC

Chair of the Board with Instructions

14	CHAD BRYANT (IRA)
6 860	CHANG HWA COMMERCIAL BANK LTD
218	CHARLES FISCHER (IRA)
3 260	CHARLES G RICKSECKER TTEE
7 307	CHARLES O BRIEN
2	Charles Somers, Jr.
1 184	CHARLES W SWAN JR TTEE
500	CHEONG LIVING TRUST
20	CHRIS LEE
3	CHRIS SLADEK
400	CHRISTINE H HARDING
1 000	CHRISTINE S RUDDY &
800	CHRISTINE S RUDDY (IRA)
1 750	CHRISTOPHER A LODEWYKS & CRAIG W H
1 000	CHRISTOPHER A WILMOT &
1 000	CHRISTOPHER A WILMOT (IRA-ROLL
12	CHRISTOPHER GEORGE BALLINGER
1	CIBC ASSET MANAGEMENT INC
213 079	CIBC ATLAS INTERN GROWTH FU
18 502	CIBC EAFE EQUITY POOL
1	CIBC EUROPEAN EQUITY FUND
1	CIBC EUROPEAN INDEX FUND
1 689	CIBC INTERNATIONAL EQUITY INDEX PO
1	CIBC INTERNATIONAL INDEX FUND
29	CINDY A MCMULLEN (IRA)
834	CITW FUND LP
635	CITW FUND LP
59 066	CITY O PHILADELPH PUB EMPL RETI SY
78 498	CITY OF LA FIRE&POLICE PENS PL
1 575	CLAUDIA M BARRULAS G YEFREMIAN
23 718	Cleome Index Europe Equities
1 602	Cleome Index World Equities
117	CLIVE WILLIAMS (IRA)
7 800	CLOSE ASSET MANAGEMENT LIMITED
2 650	CLOSE ASSET MANAGEMENT LIMITED
10 500	CLOSE ASSET MANAGEMENT UK
268 910	CNP ASSUR EDRAM ACTIONS EUROPE
115 278	CNP ASSUR EUROPE NEUFLIZE OBC
8 826	CNP ASSUR VALUE ET MOMENTUM
128 038	CNP TOCQUEVILLE VALUE EUROPE ISR
31	COFFEY FAMILY TRUST
31 179	COL FST STATE INV LTD AS RES ENT
354	Colin Grubbs
32	COLLEEN E LADUZINSKI
382 178	COLLEGE RETIREMENT EQUITIES FUND
22 246	COLLEGE RETIREMENT EQUITIES FUND
1 547	COMBUSTION ENGINEERING 524(G) ASBE
84	COMERICA & WARREN COOK TTEES
20	COMERICA BANK & TRUST NA TTEE
11 346	COMMONWEALTH BANK GROUP SUPER
342 067	COMMONWEALTH GL INFRAST SEC FUND 1
16 666	CONNECTICUT GENE LIFE INSUR COMP
1 933	CONNECTICUT GENL LIFE INSUR COMPY
7	COOPERATIEVE RABOBANK U.A.
23 660	COUNTY OF LA DEFCOMP AND THRIFT PL
1 400	COUNTY OF LOS ANGELES SAVINGS PLAN
17 672	COVEA ACT. EUROPE HORS EURO
4 800	COVENANT HEALTH
3 096	CP BALANCED FUND
260 130	CPR INVEST - GLOBAL RESOURCES
132	CRAIG C YOUNG REV LIVING TR
30	CRAIG NICKERSON &
17 000	CRN ODDO ACTIONS
3 324	CSAA INSURANCE EXCHANGE
22	CYNTHIA JOY L YACKOW TTEE
153	CYNTHIA LIVINGSTON (IRA)
31 468	DAMI GMBH DWS VORSORGE AS DYNAMIK
12 717	DAMI GMBH DWS VORSORGE AS FLEX
1	Dane Snyder
497 066	DANICA PENS LIVSFORSIKRINGSAKTIES
12	DANIEL J INNERS (IRA)
111	DANIEL J JOHNSON
29	DANIEL LEARY LIVING TRUST
12	DANIEL PIERCE KOVACS
1	DANIEL R MRDJENOVICH
1	DANIEL R MRDJENOVICH IRA
165 652	DANSKE INVEST EUR EQ FUND

Chair of the Board with Instructions

27 539 DANSKE INVEST EUR HIGH DIV FUND  
 12 Darren Tran  
 52 DARTOS 95 TRUST  
 242 DAUGHTERS OF THE CHARITY OF THE SA  
 11 DAVID ADAMS (IRA)  
 128 DAVID ADAMS MURPHY TRUST  
 300 DAVID AND NANCY CABLE CO-TTEES DAV  
 13 DAVID C DIXON &  
 15 DAVID ERLLENHEIM  
 580 DAVID M PURVES  
 15 DAVID S BENNETT  
 71 DAVID SCHOONMAKER AND  
 82 DAVID SIMMONS (IRA)  
 700 DAVID W BODENBERG (IRA)  
 1 126 DAWM FOR DEAM-FONDS PPC GEQ  
 48 650 DAWM FOR DEUTSCHE QUANT EQUITY LOW  
 100 DEBORAH E HAIGHT RRA  
 6 Deborah Kravchuk  
 96 DEBRA TAMA (IRA)  
 100 DEE MITCHELL-HITCHCOCK INDIVIDUAL  
 200 DELMER R & ELIZABETH M HARMON  
 32 DENISE M GRAVES &  
 42 DENISE P MADDOX (IRA)  
 134 DENNIS J SMITH ROBIN C SMITH JT TE  
 1 965 Derrick Favors  
 14 789 DETROIT EDISON QUAL NUC DECOM TR  
 4 917 DEUTSCHE DCG EQ  
 870 DEVELOPED INTERN EQ SELECT ETF  
 9 DEWEY H BURKETT JR  
 500 DIANA R REX INDIVIDUAL RETIREMENT  
 1 275 DIVERSIFIED PORTFOLIOS FUND LTD  
 230 575 DMS UCI PLAT ICAV LATITUDE HOR FU  
 43 315 DMS UCIT PLAT ICAV LATITUDE GLO FU  
 10 039 338 DODGE + COX WORLDWIDE FUNDS PLC  
 1 047 DONALD J MILLER  
 100 DONALD L HEEFNER AND MARY L HEEFNE  
 17 DONNA C WILKINS &  
 20 DONNELL L EFFERSON AND  
 100 DORIS H WESTBROOK TTEE  
 83 DOUGLAS C DIVER REV TRUST  
 14 DOUGLAS C MILLER AS BENEF TO  
 11 DOUGLAS R TENGDI  
 22 DOUGLAS WHITEMAN (IRA-ROLL)  
 50 DOUGLAS WILLIAM LUNDY (IRA)  
 90 DR PETER R BETZER AND DR SUSAN B B  
 27 DR TONY COHEN DCSD IRA  
 56 424 DTE ENERGY COMPANY AFFILIATES EMPL  
 13 650 DTE ENERGY COMPANY MASTER VEBA TRU  
 44 803 DUKE ENERGY QUALIFIED NUCLEAR  
 30 800 DUKE ENERGY RETIREMENT SAVINGS PLA  
 358 681 DUPONT PENSION TRUST  
 6 209 DUPONT PENSION TRUST  
 124 355 DWS INV AKT SCH MIT TEILGESELLSCH  
 1 255 000 DWS INV GMBH 4 DWS VERMOGENSB I  
 12 082 DWS INV GMBH FOR DEAM-FONDS CPT  
 11 737 DWS INV GMBH OBO DEAM FONDS ZDV  
 203 221 DWS INVEST  
 184 049 DWS INVEST GMBH Bo DWS-FON BPT  
 1 475 000 DWS INVEST GMBH FOR DWS AKKUMULA  
 11 548 DWS INVEST GMBH4DEAM-FONDS GSK 1  
 7 700 DWS INVEST GMBH4FOS PERFORM N SICH  
 108 859 DWS INVEST II  
 5 882 FIDEICOMISO FAE  
 3 105 DWS INVEST SA ARERO DER WELTFONDS  
 113 420 DWS INVEST SA FOR DWS ESG EUR EQ  
 10 589 DWS INVEST SA FOR ZURICH GL EQUITY  
 21 102 DWS INVEST SA4ARERO DER WELTFONDS  
 9 166 DWS INVESTMENT GMBH FOR DEAM-FON  
 25 041 DWS INVESTMENT GMBH FOR DEAM-FON  
 413 896 DWS INVESTMENT GMBH FOR DWS CONCEP  
 62 300 DWS INVESTMENT GMBH RE DEAM-FONDS  
 18 000 DWS INVESTMENT SA 4 CAPITAL STRAT  
 41 500 DWS INVESTMENT SA 4 DWS CONCEPT DJ  
 48 500 DWS INVESTMENT SA FOR DWS CONCEPT  
 8 Dylan Gamec Bromberg  
 35 E WILLIAM FRY II (IRA-ROLL)  
 60 984 EARNST INTERNATIONAL POOLED GROUP

Chair of the Board with Instructions

978 EASTSPRING INVESTMENTS  
 76 840 Edmond de Rothschild Fu Inco Eur  
 100 EDMUND L BENSON III -TOD-  
 16 348 EdR FUND II - Income 2024  
 650 EDWARD B RUST TTEE  
 14 EDWARD G DZIENIS JR (IRA)  
 61 EDWARD P LANG (ROTH-IRA)  
 17 EDWARD T SMOREY (IRA)  
 400 EDWIN R GROVE III PATTIE H GROVE J  
 25 268 EGEFARGNE 2 DIVERSIFIE  
 2 101 ELAINE GELLMAN  
 44 342 ELECTRICAL WORKERS PENSION FUND, L  
 870 ELECTRICITY SUPPLY PENSION SCHEME  
 115 163 ELFUN INTERNAT EQUITY FUND  
 102 ELINOR L KNODEL  
 5 274 ELIZABETH BREITSCH  
 15 800 EMERSON ELECTRIC CO. RETIR MAS TR  
 23 208 EMG EUROPE LAZARD AM  
 7 589 EMG EUROPE NUMERIC INVESTORS  
 2 EMPLOYEES RETIREMENT SYS BALTIMORE  
 9 567 ENERGY INSURANCE MUTUAL LTD CO  
 2 341 ENERGY INVESTMENT FUND  
 100 ENTERTAINMENT LIVE EVENTS LLC  
 111 ENVESTNET ASSET MANAGEMENT  
 165 ENVESTNET ASSET MGMT  
 41 582 EQ ADVISORS TRU EQ/INTER CORE MANA  
 54 434 EQ ADVISORS TRU-ATM INT MAN VOL  
 15 560 EQ ADVISORS TRUST - 1290 VT SM  
 30 256 EQ GLO EQ MANA VOLATILITY PORT  
 119 887 EQ/INTER MANAGED VOLATILITY PORT  
 29 500 Equitile Investments Ltd  
 44 ERIC BRIAN ANKER  
 65 ERIC C DIXON  
 63 ERIC J SPITZER (IRA)  
 69 ERIC KAWAMOTO (IRA-ROLL)  
 10 ERIC MAURER  
 1 000 ERIK P NYGAARD TTEE  
 1 ERIK STEINER  
 107 000 ERIKOISSIJOIT LAHITA AIF EUR ESG  
 51 ERNEST A DUMAS  
 19 046 ESSEX COUNTY COUNCIL PENSION FUND  
 262 008 ETOILE ENERGIE EUROPE  
 62 373 ETOILE MATIERES PREMIERES  
 860 ETTA LEWIS STAECK TRUST  
 41 045 EU SCR IND NONLEN COM TR FND NMAA  
 154 EUNJOO YOO OMEGA  
 124 870 EUROPAC INTERNATIONAL VALUE FUND  
 2 Eusley Jones  
 50 EVA ROSE GOETZ (IRA)  
 1 057 EVAN VASILIADES  
 7 EVENUEL PEREZ  
 1 FAIRFAX COUNTY UNIFORMED RETIRE  
 17 400 FAMILY BALANCED INTERNATIONAL  
 26 627 FAMILY INVESTMENTS CHILD TRUST FUN  
 1 FBO DANIEL R MRDJENOVICH  
 83 917 FCP ACTIONS MONDE VALEURS RESPO  
 16 000 FDA 18 ACTIONS  
 13 000 FDC A3 POCHE TITRES  
 147 515 FEDEX CORP EMPLOYEES PENSION TRUST  
 14 120 FEG SELECT LLC  
 1 124 FIDEICOMISO FAE  
 426 983 FIDELITY GRO TRU FOR EMPL BENT PLA  
 6 844 594 FIDELITY INVE TR FIDELITY INT DISC  
 1 278 FIDELITY MNGMT AND RESEARCH COMP  
 361 376 FIDELITY SECU FU FIDE FLEX LAR CAP  
 13 100 FIREFIGHTERS RETIREMENT SYSTEM  
 66 465 FIRST TRUST DEVELOPED MARKETS  
 4 680 FIRSTTRINTCAPITSTRENGTHETF  
 6 080 FIS KNIGHTS OF COLUMBUS GLOBAL BEL  
 735 818 FLOURISH INVESTMENT CORPORATION  
 1 305 FMR CAPITAL INC.  
 34 851 FOLKSAM OMSESIDIG SAKFORS BOH  
 54 338 Fondation Botnar  
 4 320 FONDAZIONE ROMA GLO PASSIVE EQ  
 2 125 FONDO PENSIONE LABORFONDS  
 2 136 FORD MOTOR COMPANY OF CANADA  
 3 602 FP PICTET FP PICTET MUL ASSE PORT

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67 605	FRANCISCAN ALLIANCE INC
44 568	FRANCISCAN ALLIANCE INC. MASTER
444	FRANK A LITTLE JR. & ELIZABETH GAI
1	Frank Kozuch III
12 582	FRANK L DESPOMARE
1	Frantz Myrthil
10 903	FULCRUM LIQUID REAL ASSETS FUND
16 796	FUNDACAO CALOUSTE GULBENKIAN
10 266	FUNDO DE PENSOES
29 111	FUNDO DE SEGURANCA SOCIAL
24 309	FUTURE FU BOARD OF GUARD F0B MEDIC
111 874	FUTURE FUND BOARD OF GUARDIANS
280	FUWEI ZHANG & YUSONG CAO JTWROS
27 973	G FUND - NEW DEAL EUROPE
135 000	G FUND TOTAL RETURN ALL CAP EUROP
1 724	G.A.-FUND-B - WORLD EQUITIES
7 069	GAIKOKUKABU SUB FUND 1, L. P.
86	GARY G ZENOBI (IRA)
1 199	GARY W NELSON
258	GENE GLO FON PENS APERTO CONTRIB
23 791	GENERALI GLO - FONDO PENSIONE APER
1 384	GENERALI GLOBAL - FONDO PENSIONE A
58 619	GENERALI INVESTMENTS SICAV
52 854	GENERALI ITALIA SPA
19 160	GENERTELLIFE SPA
111	GEORGE A KRIEBEL
200	GEORGE ANTONATOS
85	GEORGE GANG LI &
1 000	GEORGE M GABRIEL IRRA
3 000	GEORGE MORRIS
202	GEORGE WILLIAM OSOSKE IRA
886	GERARD F SIROIS JR
69	GERTI DHIMA
61	GLENN M RICHARD TTEE F & R RICHARD
41 200	GLOBAL PORTFOLIO
51	GLORIA SCHMOLLINGER
36 957	GMAM GROUP PENSION TRUST II
54 559	GMAM INVESTMENT FUNDS TRUST
55	GOLDA WOOD (IRA)
962	GOLDMAN SACHS UK RETIREMENT PLAN
42	GORDON SHINDLE (IRA)
46 025	GOVERNMENT EMPLO SUPERANNU BOARD
786 285	GOVERNMENT PENSION INVESTMENT FUND
303 001	GOVERNMENT PENSION INVESTMENT FUND
61	GRAHAM J CUNNINGHAM
8 200	GREAT-WEST CORE STRATEGIES
3 696	GREEN TREE FU SERI TRU OF AME INV
68	GREGORY C HAMMOND
1	GREGORY F BOULANGER AND ELIZABETH
166	GREGORY W DRUMM (IRA)
67 093	GREYSTONE GL INC AND GROWTH FUND
136 540	GREYSTONE GLOBAL EQUITY FUND
21 500	GROUPAMA CR TOTAL RETURN ALL CAP
1 806	Groupama Europe Equities
17 272	GROUPAMA EUROPE EQUITIES
5	GUGU MOHAPELOA
43 834	GUIDESTONE FUN INTER EQ IND FU
496 614	GUINNESS ASSET MANAGEMENT FUNDS PL
24 445	GUINNESS ATKINSON GLOBAL ENERGY
2 000	HANS STEINHAUSER EXPORT IMP GMBH
149	HANS UNDERDAHL &
61	HANSON FAMILY GRANTOR
111	HAPPY BUDDY LLC
77	HAPPY OJITOS LLC
1 333	HARB DIV INTE ALL CAP FUND
505 896	HARBOR INT FUND
15	HAROLD BENNETT III (IRA)
45	HAROLD E YOUNGBLOOD (IRA)
40	HAROLD YOUNGBLOOD JR
8 331	HARRIS UNIT 1 QUALIFIED NUCLEAR
127	HARRY F DAWLEY
26	HARRY F DAWLEY (IRA)
155	HARVEY E BELKIN TOD LAURA A BELKIN
12	HEATHER BLISS &
23 736	HITACHI FOREIGN EQY IND MOTHER FD
122 757	HONG KONG SPECIAL ADMINISTRATIVE
8 395	HOSPITAL AUTHOR PROVIDENT FU SCH

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6 000	HSBC REPUBLIC BANK(GUERNSEY)LTD PX
2 642	HSBC SEOUL BRANCH ACTING AS TRUSTE
591 806	HSBC-SSB EUROPE EX UK EQUITY TRACK
1 439	HUBER SALAS
11 991	HYPEKA
8 299	IA CLARINGTON GLOBAL VALUE FUND
166 871	IBM 401(K)
36 588	IBM 401(K) PLUS PLAN TRUST
53 478	IBM PERSONAL PENSION PLAN TRUST
4 245	IBM RETIREMENT PLAN
1 508	IEVA OZOLA
12 737	ILLINOIS MUNICIPAL RETIREMENT FUND
2	IMPERIAL INTERNATIONAL EQUITY POOL
1 613	IMPERIAL INTERNATIONAL EQUITY POOL
2	IMPERIAL OVERSEAS EQUITY POOL
94 397	INDUSTRIAL ALLIANCE INS & FINANC
6 855	INTEL RETIREE MEDICAL PLAN TRUST
1 932	INTER MONETARY FU RETI STA BEN INV
7 750	INTER MONETARY FUN STAFF RETIR PLA
3 985	INTERN EXPATRIATE BENEFIT MASTER T
22 101	INTERNATIONAL ALPHA SELECT COMMON
1 177 300	INTERNATIONAL GROWTH AND INCOME FU
59 144	INTERNATIONAL MONETARY FUND
356 823	Internationale Kapitalanlagegesell
155 987	INVESTER DAN INV EUR HOJT UDBY KL
9 252	INVESTERIN DAN INV GLO IND - A
44 911	INVESTERIN DAN INV GLO IND KL
8 254	INVESTERIN DAN INVE EUR IND BNP
274 613	INVESTERIN DANS INV SEL GLO EQ SO
86 504	INVESTERIN DANS INVE EUR HOJT UDBY
74 768	INVESTERING DAN INV EUR KL
21 023	INVESTERING DANSKE INVEST EUR 2 KL
20 239	INVESTERING PRO INV AFDE DANI PEN
23 713	INVESTERINGS DAN INV EUR INDE KL
184 395	INVESTERINGS DAN INVE SELECT FLEX
51 569	INVESTERINGS DANS INV EUR - AKKUM
517 795	INVESTERINGSFORENINGEN DANSKE INVE
836	INVESTERINGSFORENINGEN INVESTIN SA
4 025	INVESTISSEMENT 1512
14 370	IOWA PUBLIC EMPLOYEES RETIREMENT
82	IRENE VALCARCE-BURKE (IRA)
56	IRINA SPITZER (IRA)
26	IRREV TR NATHAN & LEAH SPERBER
3 058	ISHARES ALL-COUNTRY EQU IND FU
5 180 701	ISHARES CORE MSCI EAFE ETF
221 429	ISHARES CORE MSCI EAFE IMI INDX ET
522	ISHARES EDGE MSCI INTL SIZE FACTOR
67 236	ISHARES EDGE MSCI INTL VALUE FACT
586 570	ISHARES III PUBLIC LIMITED COMP
143 982	ISHARES IV PUBLIC LIMITED COMP
310 859	ISHARES MSCI ACWI ETF
173 371	ISHARES MSCI ACWI EX U.S.
3 231 139	ISHARES MSCI EAFE ETF
3 321	ISHARES MSCI KOKUSAI ETF
35 707	ISHARES MSCI WORLD ETF
6 642	ISHARES PUBLIC LIMITED COMP
7 662	ISHARES V PUBLIC LIMITED COMP
51 031	ISHARES V PUBLIC LIMITED COMP
477	ISHARES VI PUBLIC LIMITED COMP
83 350	ISHARES WHOLESALE INTER EQ IND FU
331 652	ISHS CORE MSCI INTERL DEVL D MARKTS
1 010 501	ISHS CORE MSCI TOTAL INTERN AL STO
509 890	ISHS MSCI EAFE INTERNL INDEX FD
719	IVY PROSHARES MSCI ACWI INDEX FUND
18	J. F. FISCHER INC.
152	JACE A INGHAM (IRA-ROLL)
333	JACK LYKINS INDIVIDUAL RETIREMENT
1 619	JACK VAN CREVELD TR VAN CREVELD RE
1	Jacob Mcelroy
416	JADEO HARINANDAN
2	Jakob Kerns
28	JAMES A BROWNING &
97	JAMES A BROWNING TTEE
29	JAMES A NELSON AND SHARON LEE NELS
32	JAMES CAUTHEN &
150	JAMES CURRAN &
98	JAMES D ROUTHIER

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300 JAMES H STOCKING (IRA)  
 24 JAMES J PETERS &  
 10 JAMES M GAVELEK  
 168 JAMES M PESCI &  
 51 JAMES P LATOSEK (IRA)  
 1 000 JAMES R EDMONDS INDIVIDUAL RETIREM  
 200 JAMES R EDMONDS TTEE JAMES R EDMON  
 60 JAMES SPAYNE  
 82 JAMES V BOUTOT (IRA)  
 500 JANICE M HILL INDIVIDUAL RETIREMEN  
 100 JANICE M HILL ROTH IRA RBC CAPITAL  
 1 495 JASON A SEDERQUIST  
 200 JASON A SEDERQUIST IRRA  
 99 JASON MIRANDA  
 18 JASON W. HYMAN (IRA)  
 33 JEAN A BENEDICT (IRA)  
 700 JEFFREY A APPEL &MARJORIE R APPEL  
 1 000 JEFFREY ALAN MILLER TTEE  
 45 JEFFREY BURCHETT &  
 22 JEFFREY GREENSPAN  
 18 JEFFREY J HOWARD  
 66 JEFFREY P GABRIEL (IRA)  
 13 JEFFREY R TIDWELL (IRA)  
 715 JENNIFER WHEELER BEST  
 74 JEREMY T HARRISON DINA HARRISON CO  
 100 JERRY D DRAKE &ZENA M DRAKE JTWRO  
 17 JESSE M ABRAHAM  
 2 769 JESUS OCHOA  
 300 JOAN M NEWSOM NORMAN H NEWSOM JT T  
 800 JOANNE M LAYTON (IRA-ROLL)  
 13 JODI SIRAVO  
 2 JOHN BURNETT  
 250 JOHN C ROWE ROTH IRA RBC CAPITAL M  
 157 JOHN E LARSEN TRUST  
 29 JOHN F KELLEY FAMILY PLANNING  
 1 JOHN H HARRIS  
 111 JOHN J MOGCK TRUST  
 15 JOHN KEVIN FEEHAN  
 100 JOHN LECHICKY  
 540 JOHN PAUL FRIESS  
 50 JOHN R ALMOND (IRA)  
 41 JOHN R ORNDORFF, II (IRA)  
 12 JOHN T REED (IRA)  
 78 JOHN V CATAPANO  
 75 JOHN W STONE & MARILYN L STONE  
 488 913 JOHNS N JOHNS PENS SAV PLNS MSR TR  
 12 244 JOHNSON AND JOHNSON UK GR RET PLAN  
 77 JOHNSON FAMILY TRUST  
 1 Joseph Canelli  
 69 JOSEPH F BYRD JR (IRA)  
 170 JOSEPH F HILL INDIVIDUAL RETIREMEN  
 100 JOSEPH F HILL ROTH IRA RBC CAPITAL  
 49 JOSEPH M LACEY (IRA)  
 1 400 JOSEPH W GLIVA (IRA)  
 86 JOSHUA BROWN  
 31 JUDEH MAHMUD HANDOUSH &  
 300 JUDY S RUSSELL  
 27 JULIA E DAVIDSON  
 40 JULIE HARDWICK  
 38 924 JUNON ACTIONS OBLIGATIONS  
 5 876 JUPITER ABSOLUTE RETURN FUND  
 24 979 KAISER FOUNDATION HOSPITALS  
 637 KAISER PERMANENTE GROUP TRUST  
 47 112 KAPITALF INVE PRO GBL LAR CAP MAR  
 174 425 KAPITALF INVES PRO VEL WOR EQ IND  
 75 488 KAPITALFO INVES PRO LOW RIS EQU II  
 46 186 KAPITALFOR INVESTIN PRO GLO EQU I  
 344 476 KAPITALFOREN INVE PRO ACA GLO VAL  
 12 128 KAPITALFORENINGEN DANSKE INVEST IN  
 33 319 KAPITALFORENINGEN LD GLO QUA MAN  
 12 433 KAPITALFORENINGEN LD SMA BETA MAND  
 80 KAREN D CANGIALOSI (IRA)  
 13 KAREN DWORKIN ALEXANDER (IRA)  
 18 KAREN FIORIGLIO (IRA)  
 44 KAREN FRY (IRA-ROLL)  
 8 KARLA A DALLEY GST EXEMPT  
 8 700 KAYNE ANDERSON RENEWABLE ENERGY

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200 KEITH ROBENHORST AND CAROL ROBENHO  
 125 KEITH RUSSELL (IRA)  
 8 KELLY CHRISTINE RYDER IRREVOCABLE  
 196 118 Kempen Eur High Dividend Fu N.V  
 19 031 KEMPEN INTER FU-Kempen Lux Eur  
 196 945 KEMPEN INTER FU-Kempen Lux Glo Hi  
 394 685 Kempen Umbrella Fund I NV  
 102 KENNETH P STEINMETZ &  
 1 KENNETH RIVERS  
 35 KERRY JOHNSON &  
 16 KEVIN D RICE & NANCY F RICE JT TEN  
 1 000 KEVIN E MOLEY AND DOROTHY MOLEY TT  
 29 Kevin Martin DDS PLLC 401K  
 42 Kevin Martin DDS PLLC 401k  
 1 KEVIN S DANIELS  
 9 KIMBERLY A ACE INDIVIDUAL RETIREME  
 417 KIMBERLY NEUKAM TTEE KIMBERLY NEUK  
 30 KIMBERLY TART BYRD (IRA)  
 177 KIRA WIZNER 2013 TRUST  
 49 KISHNER 1989 TRUST  
 59 750 KNIGHTS OF COLUMBUS INTERN EQUITY  
 331 263 KPA PENSIONSFOERSAKRING AB PUBL 10  
 5 127 KPA TJANSTEPENSION AB (PUBL)  
 347 KRANESHARES GLOB CAR TRANSFO ETF  
 712 KRISTEN M FERRARO REV TRUST  
 6 759 KUWAIT FUND FOR ARAB ECON DEVEL  
 176 923 KYBURG INSTITU FU AKTIEN WELT  
 128 000 LAHITAPIOLA KESKINAINEN HENKI-VAKU  
 90 000 LAHITAPIOLA KESKINAINEN VAKUUTU  
 1 900 LANDRY GLOBAL EQUITY FUND  
 2 500 LANDRY GLOBAL EQUITY II FUND L.P.  
 89 LAURA A GROVER (IRA)  
 45 LAURA L MISCHEL  
 31 LAURA LYNN GAASCH  
 17 LAURIE L JOHNSON (IRA)  
 100 LAWRENCE F WON IRRA  
 89 LAWRENCE S NORTON &  
 5 034 Lawrence Stegman  
 158 LAZARD ASSET MANAGEMENT LLC  
 5 518 LAZARD GLOBAL ACTIVE FUNDS PUBLIC  
 45 000 LBPAM ACTIONS MONDE  
 59 318 LBPAM ISR ACTIONS EX-EURO  
 50 LDB GRANTOR TR  
 1 000 LEAH GOLDMAN TTEE  
 3 520 LEG & GENERAL MSCI EAFE SL FU LLC  
 5 583 LEG a GEN FUT WOR CLIM CH EQ FAC I  
 1 715 LEG a GEN FUT WOR ESG EUR EX UK IN  
 17 141 LEG A GENE FUT WOR ESG DEVE IND FU  
 392 LEGAL & GENE GLOB DEVEL EQ IND FU  
 89 771 LEGAL & GENERAL CCF  
 83 137 LEGAL & GENERAL MSCI EAFE FUND LLC  
 517 928 LEGAL and GEN EUROPEAN INDEX TRUST  
 3 920 LEGAL and GEN GLOL EQ INDEX FD  
 66 352 LEGAL and GEN INTERN INDEX TRUST  
 18 864 LEGAL AND GEN UCITS ETF PLC  
 19 123 LEGAL AND GENERAL ICAV  
 29 788 LEICESTERSHIRE COU COUNCIL PEN FU  
 564 LEONARD C GORDON  
 33 LESLIE C FOX  
 1 000 000 LF MONTANARO GLOBAL SELECT FUND  
 39 382 LF ROBECO ACS UMBRELLA FUND  
 268 810 LGPS CENT AUTHORISED CONT SCHEME  
 9 007 LIF-LYX MSCI WOR CATH PRIN ESG DR  
 205 LINDA FERGUS  
 1 353 LINK FND SOLUTIONS LT  
 1 500 LINK FND SOLUTIONS LTD  
 235 000 LINK FUND SOLUTIONS LIMITED  
 8 533 LINK FUND SOLUTIONS LT  
 14 LINWOOD FELTS (IRA)  
 51 LISA A ARUFFO-SWEENEY  
 30 LISA C HENSINGER IRRA  
 28 LISA CAUTHEN (IRA)  
 4 470 LLOYD'S SUPERANNUATION FUND  
 7 306 LOCKHEED MARTIN CO DEF CONTR PL  
 4 300 LOCKHEED MARTIN COR MAST RET TR  
 183 LORENZO C NICASTRO &  
 96 LORI A LAFORGE (ROTH IRA)

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985 444 LOTHIAN PENSION FUND  
 171 700 LSV INTERNATIONAL AC VALUE EQUITY  
 119 300 LSV INTERNATIONAL VALUE EQUITY TR  
 33 100 LSV NON-US EQUITY LLC  
     1 Lucas Fragnito  
     10 LUKAS HRBAC  
 170 723 LVIP SSGA INTERNATIONAL INDEX FUND  
     10 LYLE WILSON  
     76 LYNN FEINER (IRA)  
     2 LYNN RUSSELL  
 566 110 LYX IND FD-LYXOR CORE STO EUR 600  
     6 676 Lyxor 1 STOX Eur 600 ESG DR UC ETF  
     32 131 LYXOR CORE MSCI WORLD (DR) UCI ETF  
 276 396 LYXOR MSCI EUR ESG LEAD DR UCI ETF  
     85 432 LYXOR MSCI EUROPE UCITS ETF  
     1 111 M PRIME EUROPE STOCKS  
     32 435 M R B B  
     78 M THEODORE SILVER (IRA)  
     296 MADALEX ASSOCIATES S A KULICK GEN  
     542 MAJOR LEAGUE BASEBALL PLAYERS PENS  
     1 196 MALLARD LAKE LIMITED  
 376 054 MANAGED PENSION FUNDS LIMITED  
 240 918 MANAGED PENSION FUNDS LIMITED  
     4 522 MANVILLE PERSONAL INJURY SET  
     7 348 MAPLE-BROWN ABBOTT INTERN EQ TR  
     91 595 MARATHON UCITS COMMON CONTRA FU  
     28 541 MARATHON UCITS F  
     6 962 MARATHON UCITS FNDS  
 463 058 MARATHON UCITS FUNDS  
 1 299 928 MARATHON-LONDON INTERN INVE TRUST  
     13 MARCELLO ROMAN  
     157 MARGARET C CLAYTON (IRA)  
     28 MARIO MARTINEZ &  
     63 MARJORIE MANGERS  
     300 MARK A GRAFF INDIVIDUAL RETIREMENT  
     2 015 MARK A POWERS & KAREN POWERS JTWRO  
     13 MARK A WHEELER (IRA-ROLL)  
     10 MARK FEATHERMAN (IRA ROLL)  
     2 MARK MADDEN  
     43 MARK P CASTIGLIONE SEP  
     18 000 MARLENE E LAWRENCE TTEE  
     30 608 MARSH AND MCLENNAN MAS RETIR TRU  
     15 MARSHA M EVERTON (IRA)  
     9 MARTIN BERINGER AND HELENA BERINGER  
     378 MARVIN B MITCHELL  
     1 000 MARVIN SELF  
     20 MARY JANE PROSCHEL TTEE PROSCHEL L  
     213 MARY L BARTLETT INDIVIDUAL RETIREM  
     7 407 MARY LOU FRY  
     30 MARY N BROWN  
     20 MARY PAT MCCANN  
     154 764 MARYLAND STATE RETIREMENT + PENSIO  
     1 076 MARY-PATRICIA MOYER  
     139 MARYROSE GANS (IRA)  
     79 919 MAS BAN JAP 400045887 11-3  
     575 246 MAS BAN OF JAP FO MTBJ400045828 11  
     772 111 MAS BAN OF JAP FO MUTB4000  
     1 044 877 MAS BAN OF JAP FO MUTB4000  
     918 471 MAS BAN OF JAP FO MUTB4000  
     329 667 MAS BAN OF JAP FO MUTB4000  
     1 099 037 MAS BAN OF JAP FO MUTB4000  
     105 922 MASON TENDERS DISTRICT COUNCIL PEN  
     27 800 MASTTR BANK OF JP MUTB400021492  
     81 795 MATIGNON ACTIONS INTERNATIONALES  
     18 MATTHEW TANGORRA &  
     69 MATTHEW WARD ROWE (IRA)  
     19 483 MAY an COMMO an CITIZ OF CITY LON  
     29 MELISSA L REHFUS (IRA)  
     25 115 MEMORIAL SLOAN-KETTERING CANC CEN  
     7 000 MERCER DIOC OF BR LAY PENS INV TR  
     21 407 MERCER DIOCESE OF BROOKLYN GR STR  
     48 867 MERCER DIVERSIFIED ALTERNATIVES FU  
     3 400 MERCER INTERNAT EQUITY FUND  
     4 440 MERCER PAS SUSTAI INTERNL SHA FU  
     39 430 MERCER QIF CCF  
     259 815 MERCER QIF CCF  
     12 780 MERCER UNHEDGED OVERSEAS SHARES TR

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21 215 MERCY HEALTH RETIREMENT TRUST 615  
 2 572 MERIAN EUROPEAN EQUITY (EX UK) FU  
 1 507 MERSEYSIDE PENSION FUND  
 121 804 MGI FUNDS MGI NONUS CORE EQ FUND  
 57 680 MGI FUNDS PLC  
 268 259 MGI FUNDS PLC  
 431 MICHAEL C SMITH AND HELEN S SMITH  
 3 MICHAEL DAVIS  
 25 MICHAEL F MCCUE IRA  
 200 MICHAEL P HENNESSY  
 28 MICHAEL R KILUK & PAMELA S KILUK J  
 15 MICHAEL W O'HARE  
 32 MICHELE RAE ONKEN REV TRUST  
 114 MIKE H PETERSON (SAR-SEP)  
 17 000 MINISTRY OF ECONOMY AND FINANCE  
 1 631 MISSION DIOCESE FUND LLC  
 393 978 M-L INTERNATIONAL INVESTMENT FUND  
 1 MONETARY AUTHORITY OF MACAO  
 115 MONICA D MALEY QUATTRONE (IRA)  
 10 002 MORNINGSTAR INTERNA SHARES HIGH OP  
 9 155 MOTABI AS SOLE TRU MOTA ENDOW TR  
 108 MR CASEY J MAXWELL AND MRS KATELYN  
 215 MR DUANE C SOUTHWICK IRA  
 1 000 MR HORST A BAUMANN TTEE  
 10 MR MICHAEL CLARK  
 100 MR RICHARD COLLURA  
 41 MR RICHARD F LEE  
 250 MR STEPHEN P FEDOR JR  
 500 MR STEPHEN T GOTTESMAN TTEE  
 500 MR WERNER KLOTZBUECHER  
 404 MRS HELEN L WOO  
 675 MRS JEANETTE E OPITZ RRA  
 20 679 MS PATHWAY FUN - INTERNA EQ  
 47 788 MSCI ACWI EX-US IMI INDEX FUND B2  
 29 040 MT TOTAL RETURN FUND  
 82 016 MTBJ LTD RE: MUTB400021536  
 735 MUL-LYXOR MSCI WORLD CLIMATE CHA  
 4 048 Mutual Global Fund CI New  
 8 000 MYB  
 529 NANCY CARTER SIMPSON NOEL  
 200 NANCY E SPARKE  
 502 NANCY JOHNSON BROMLEY RRA  
 215 NANCY M PIHL INDIVIDUAL RETIREMENT  
 184 NANCY M ROOTH  
 50 NANCY R STOCKING (IRA)  
 300 NANCY ROWE ROTH IRA RBC CAPITAL MA  
 403 NANCY T MESSINGER (IRA)  
 9 307 NAT COUNCIL FOR SOC SEC FU P.R.C  
 190 281 NAT RES IN NON-LENDING COM TR FND  
 250 953 NATCOUNCIL FOR SOC SEC FU P.R.C  
 1 063 733 NATIONAL EMPLOYMENT SAVINGS TRUST  
 45 115 NATIONWIDE GLOB SUSTAINABLE EQ FU  
 13 691 NATIONWIDE RISK-BASED INTERNATIONAL  
 165 906 NATWEST TRUS AND DEPOS SER LTD  
 353 869 NATWEST TRUSTEE AND DEPOSITARY  
 4 058 NEF GLOBAL EQUITY  
 28 505 NEI GLOBAL DIVIDEND RS FUND  
 129 900 NEI GLOBAL EQUITY POOL  
 500 NEIL H WEINTRAUB TTEE  
 30 NEIL PANTIG ROTH IRA  
 3 198 500 NEW PERSPECTIVE FUND  
 201 300 NEW YORK STATE TEACHERS RETIREMENT  
 297 069 NEW YORK STATE TEACHERS RETIREMENT  
 3 793 New Zealand Guardian Tr Com Ltd  
 1 812 NEXTERA ENERGY DUANE ARNOLD  
 1 426 NEXTERA ENERGY DUANE ARNOLD LLC  
 7 907 NEXTERA ENERGY POINT BEACH  
 16 042 NFS LIMITED  
 1 000 NICHOLAS E. BURIS 2016 TRUST  
 200 NICHOLAS J CHASE  
 2 NICHOLAS MOORE  
 1 391 NIESA C RUSTAD  
 156 NIESA C RUSTAD RRA  
 1 297 NN (L SICAV  
 5 775 NN (L) SICAV  
 2 144 NN L SICAV  
 52 NN L) SICAV

Chair of the Board with Instructions

2 077 NN PARAPLUFONDS 1 N V  
 26 300 NONUS EQ MAN: PORT 4 OFFSH MSTR LP  
 11 500 NON-US EQUITY MANAGERS PORTFOLIO1  
 721 NORMAN P THERIAULT (IRA)  
 87 100 NORTH DAKOTA STATE INVESTMENT BOAR  
 19 170 NORTHERN IRELAND ELECT PEN SCH  
 3 407 NORTHROP GRUMMAN CORP VEBA MST TRI  
 395 000 NORTHWEST MU SER FU INC INTERN EQ  
 58 523 NORTHWESTERN UNIVERSITY  
 99 302 NOTTINGHAMSHIRE COUNTY COUNCIL  
 673 122 NT COMPANY SUB-ADV COLLEC FU TRU  
 1 387 N.V. HAGELUNIE  
 43 000 ODDO BHF ALGO GLOBAL  
 83 000 ODDO BHF ASSE MANA GMBH WEG FT-FIB  
 45 000 ODDO BHF ASSE MANAT GMBH WEGE SCHM  
 108 897 ODDO BHF ASSET MANA GMBH WEGEN ODD  
 81 753 OFP DUPONT EUROPEAN PENSION FUND  
 42 973 OIL INVESTMENT CORP LTD  
 4 OLEG V MAGERGUT  
 5 705 OMERIN PLUS  
 4 358 ONE FAMILY GLOBAL EQUITY FUND  
 105 700 ONTARIO POWER GEN INC PENS PLAN  
 2 ONTARIO POWER GENERATION INC  
 416 OPPENHEIMER & CO INC CUSTOD FB  
 400 OPPENHEIMER & CO INC CUSTODIAN FB  
 300 OPPENHEIMER & CO INC CUSTODIAN FBO  
 2 300 OREGON PUBLIC EMPLOYEES RETIREMENT  
 38 P DARDEN COBB &  
 76 PATRICIA A MORAN  
 49 PATRICIA MORRISSY (IRA)  
 676 PATRICK J FRAWLEY  
 290 PATRICK M KANE & PAULA M KANE JT T  
 70 PAUL CUTTIC (SEP IRA)  
 500 PAUL GINOCCHIO AND JILL GINOCCHIO  
 101 PAUL GINOCCHIO RRA  
 92 PAUL STRAND LARSEN TRUST  
 9 PAULA J DALLEY GST EXEMPT  
 81 268 PEACE OFFICERS ANNUITY AND BENEFIT  
 5 PEI YU HSU  
 6 312 PENN SERIES DEVELOPED INTERN  
 12 PENNY CORDONNA  
 419 200 PENS DANM PENSI FORSI RING AKTIES  
 9 707 PENSION INVESTMENT FD TR NUMBER 4  
 21 731 PENSION PLAN OF LOCAL 464A  
 6 736 PENSIONINVESTFUNDTRNUMBER10  
 851 PENSIONINVESTFUNDTRNUMBER21  
 56 035 PENSIONINVESTFUNDTRNUMBER3  
 3 427 PENSIONINVESTFUNDTRNUMBER8  
 3 402 PEOPLES BANK OF CH  
 438 089 PEOPLES BANK OF CHINA  
 279 146 PEOPLE'S BANK OF CHINA 4  
 540 PERRY C BURKETT  
 649 PERRY D PIERRE SEP-IRA RBC CAPITAL  
 87 PETER B BERNIER AS BENEF TO  
 17 PETER HOLZWARTH (IRA ROLL)  
 26 PETER M BURKHARDT (IRA)  
 24 PETKO VATEV  
 12 203 PFIZER MANUFACTURING GMBH  
 11 899 PG AND E CORP RETIREMENT MASTER  
 887 PG&E POSTRETIREMENT MEDICAL PLAN  
 375 PHILIP D ANSPACH (IRA)  
 1 898 PICTET AND CIE EUROPE SA  
 10 866 PICTET CH GLOBAL EQUITIES  
 555 PICTET GLO SELEC FU DYNA ALLOC FU  
 723 PICTET GLOBAL DYNAMIC ALLOCATION  
 11 131 PICTET SICAV II DYN ASSE ALLOC FU  
 163 864 PICTET TOTAL RET DIVERSIFIED ALPHA  
 75 831 PIMCO EQUITY SERIES: PIMCO RAE INT  
 44 691 PIMCO RAE INTERNATIONAL FUND LLC  
 39 ROBERT REED &  
 7 301 PINEBRIDGE DYNA ASSET ALLOCA FU  
 13 819 PINEBRIDGE GLOB DYNA ASSET ALLO FU  
 14 119 PINEBRIDGE GLOBAL FUNDS  
 1 PIOTR DOBRON  
 702 PLURIBUS LABS GLOB CORE EQ MAST FU  
 2 255 POB MANDATE BLACKROCK  
 6 895 POOL REINSURANCE COMPANY LIMITED

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7 915 PREDICA ISR MONDE - ACTIONS  
 30 010 PRESCIENT GLOBAL FUNDS ICAV  
 56 204 PRIVATFONDS NACHHALTIG  
 40 028 PrivilJPMorPanEuropFlexEq  
 26 900 PRUDENTIAL RETIR INSUR ANNUITY CO  
 842 PUBL SCHOOL TEACHERS PENSION&RETIR  
 7 664 PUBLIC AUTHORITY FOR SOC INSURANCE  
 5 900 QIC LIMITED  
 82 QUINCY COTTON &  
 9 939 QUONIAM FU SEL SICAV EUR EQ MINR  
 36 774 QUONIAM FUN SEL SICAV GLO RISK PR  
 28 915 QUONIAM FUN SELEC SICAV EUR EQ MIN  
 5 761 QUONIAM FUNDS SELEC SICAV GLO EQU  
 28 R & L DENTISTRY LLC 401K  
 117 957 R PORTFOLIO BDL EUROPEAN EQUITY AL  
 1 Raeshawna Habersham  
 741 RAJAGOPAL RAMACHANDRA & KOUSHALYA  
 14 RALEIGH T HARRINGTON (IRA)  
 209 RALPH SORRENTINO &  
 176 RALPH TOLOMEO & LENA TOLOMEO JT TE  
 400 RANDALL H PILE (IRA)  
 18 111 RAYLIANT QUANTI DEVEL MARK EQUITY  
 8 948 RAYTHEON TECHNOLOGIES CORP  
 960 RBC CAPITAL MAR LLC ATTN: IA O  
 60 018 RBC CAPITAL MARKETS LLC ATTN: IA O  
 300 RBC CAPITAL MARKETS LLC CUST LEE S  
 200 RBC Capital Markets LLC CUST Sally  
 22 701 REALINDEX GLOBAL SHARE FUND  
 66 REBECCA RABIN (ROTH-IRA)  
 20 452 REGIME DE RENTES DU MOUV DESJARD  
 400 REINHARD SARGES TTEE  
 102 467 RELIANCE TRUST INSTITUTIONAL RETIR  
 106 RENAISSANCE INTERNATIONAL EQUITY  
 23 561 RHODE ISLAND EMPLO RETI SYS POOLED  
 400 RICHARD A GESICK IRA  
 321 RICHARD B JONES  
 58 RICHARD D SMITH MPP  
 638 RICHARD D SWADLEY AND/OR DIANE E S  
 393 RICHARD DAYERMANJIAN  
 22 RICHARD FIELDHOUSE (IRA)  
 125 RICHARD J POLSINELLO IRA  
 85 RICHARD J POLSINELLO RRA  
 39 RICHARD L ACE JR INDIVIDUAL RETIRE  
 300 RICHARD S GIELOW INDIVIDUAL RETIRE  
 26 RICHARD S JOHNSON (IRA-ROLL)  
 48 RICHARD ST PIERRE (IRA)  
 12 RICHARD VAN BENTHUYSEN (IRA)  
 1 600 RICHARD W MYHRE AND LINDA A MYHRE  
 807 RICHARD W MYHRE RRA  
 1 300 RICK D UPDYKE &LEAH D UPDYKE TIC  
 67 RITA B SOWELL &  
 80 RJP LABOR CONSULTANTS LL SRA  
 22 905 ROBECO CAPITAL GROWTH FUNDS  
 214 150 ROBECO CAPITAL GROWTH FUNDS  
 701 ROBECO GLO DM CONSER EQ FU AUD  
 103 452 ROBECO INSTITUTIONAL UMBRELLA FUND  
 49 446 ROBECO UMBRELLA FUND I N.V.  
 200 ROBERT A FLATOW AND KATHLEEN M FLA  
 196 ROBERT A RYDIGER  
 98 ROBERT ALLEN (IRA)  
 658 ROBERT C KENNEDY JR & LORRAINE E K  
 75 ROBERT E WOODS  
 800 ROBERT G DUSEL MARIE R DUSEL JT TE  
 187 ROBERT G SORKINE RRA  
 101 ROBERT HOFFMANN (IRA)  
 160 ROBERT J BOWMAN &  
 129 ROBERT J THOMAS (IRA)  
 295 ROBERT N DOWNS  
 93 ROBERT S OLICK TRUST  
 26 ROBERT SHELTON  
 35 ROBERTA AUFRANC (IRA)  
 1 000 ROBERTA E DICKINSON INDIVIDUAL RE  
 1 000 ROBERTA E DICKINSON INDIVIDUAL RET  
 6 268 ROBINSON UNIT 2 QUALIFIED NUCLEAR  
 98 ROCCO SCHIAVONE (IRA)  
 141 646 ROCHE US RETIREMENT PL MAST TR  
 91 954 ROCKEFELLER & CO. INC

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113 RODNEY J LOGAN & PAMELA J LOGAN JT  
 36 ROGER M MUSCHLITZ &  
 50 ROMA OLIVE PLANELLES  
 175 RON B LAU IRA  
 1 400 RONALD J STEPAN INDIVIDUAL RETIREM  
 7 Ronald Young Jr  
 4 ROSEN G GEORGIEV  
 711 ROTHSCHILD & CO ASSET MANAG US INC  
 122 268 RP FONDS INSTIT ACT MARCHES DEVEL  
 16 RUDOLPH MARSICANO (IRA)  
 1 000 RUSSELL FRIEDMAN  
 4 RYAN MORRISSEY  
 325 RYAN OGAARD AND AND WENDY OGAARD J  
 74 S DAVID ROSS TTEE  
 129 324 S&W KENNOX STRATEGIC VALUE FUND  
 26 067 SABADELL EUROPA VALOR FI  
 1 815 SACRAMENTO COUNTY EMPL RET SYS  
 3 584 SAINT-GOBAIN UK PENS TRUSTEES LTD  
 33 589 SAINT-GOBAIN UK PENSION SCHEME  
 184 SALLIE S KIM &  
 215 SAMUEL BLUMENTHAL TRUST  
 1 SAMUEL JOHN  
 60 Samuel Tremblay  
 8 Santiago Gonzalez Irigoyen  
 50 SARA P TITCHENER  
 18 400 SARASIN GLOBAL EQUITY REAL RETURN  
 74 620 SARASIN GLOBAL HIGHER DIVIDEND  
 9 537 SAUDI CENTRAL BANK  
 200 084 SBC MASTER PENSION TRUST  
 103 474 SCHOOL EMPLOYEES RET SYST OF OHIO  
 11 437 SCOTIA INT EQ INDEX TRACKER ETF  
 1 857 SCOTIA INTERNATIONAL EQ IND FU  
 5 SCOTT GREEN  
 30 Scott Kaul  
 82 SCOTT PHILLIP HEINZ  
 20 SCOTT RAYMOND GIROUARD  
 550 SEAN SIMRIN -TOD-  
 9 059 SEATTLE CITY EMPLOY RETIREME SYST  
 40 848 SEEYOND ACTIONS EUROPEENNES  
 281 Seeyond Europe Market Neutral  
 633 SEFCU PSP DTD 01/01/1991  
 13 544 SEMPRA ENERGY PENSION MASTER TRUST  
 13 SERGHEI COJOCARI  
 94 SETH D CASTON &  
 2 Seth Olsen  
 68 154 SG ACTIONS ENERGIE  
 403 SHELDON MESSINGER (IRA)  
 3 952 SHELL CANADA 2007 PENSION PLAN  
 236 SHELLEY CRANLEY TTEE  
 9 307 SIEMENS ABSOLUTE RETURN  
 49 485 SIEMENS BALANCED  
 1 795 SIEMENS DC BALANCED  
 14 142 SIEMENS DIVERSIFIED GROWTH  
 21 848 SIEMENS EUROINVEST AKTIEN  
 58 676 SOUTH DAKOTA RETIREMENT SYST  
 28 213 SOUTHERN CALIFORNIA EDISON CO RET  
 3 200 SOUTHERN CO EMP SAVINGS PLAN  
 4 865 SOYSIA  
 39 832 SPA MANDATE BLACKROCK  
 910 SPDR BLOOMBERG SASB DEVELOPED MAR  
 9 621 SPDR MSCI ACWI EX US ETF  
 14 560 SPDR MSCI EAFE STRATEGICFACTORS  
 481 SPDR MSCI WORLD QUALITY MIX FUND  
 342 SPDR MSCI WORLD STRATEGICFACTORS  
 65 025 SPDR PORTFOLIO DEV WORLD EX-US ETF  
 1 903 SPDR PORTFOLIO EUROPE ETF  
 671 772 SPDR SP GLOB NAT RESOURCES ETF  
 2 382 SPP PENSION & FORSAKRING AB (PUBL)  
 68 SQUASHSMARTS, INC  
 21 125 SS ALLCTR WRLD ACT NONLEND CMN TR  
 7 329 SS CLIMATE ESG INTERNATIONAL  
 777 225 SS MSCI NO IND SEC LEN COM TR FND  
 10 673 SS WORLD ENH SEC LEND COMMON TR  
 253 453 SSB DEVELOPED EQUITY INDEX PORTFOL  
 4 860 SSB GLOB ADVI GROSS ROL UP UNI TRU  
 267 434 SSB GLOBAL ADVISORS CAYMAN C/O MAP  
 221 028 SSB INV FUNDS FOR TAXEXEMPT RETIRE

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33 485	SSGA ALL COUNTRY WORLD EX-US INTEG
8 296	SSGA FTSE RAFI DEVELOPED 1000 INDE
36 025	SSGA INTERNATIONAL STOCK SELECTION
5 464	SSGA MSCI ACWIEXUS ID NL DAIL TRST
100 051	SSGA SPDR ETFS EUROPE I PLC
2 362 152	SSGA SPDR ETFS EUROPE II PLC
9 146	ST OF MINNESOTA
19 002	ST PFD PMA MANDATE BLACKROCK
100	STACY E HITCHCOCK
3	STANISLAV VASILENCO
35 242	STAR PASTEUR
122 157	STATE OF MINNESOTA
5 183	STATE OF SOUTH DAKOTA
6	STATE OF WISCONSIN INVEST BOARD
67 573	STATE ST IRELAND UNIT TRUST
10 091	STATE ST TOTAL RETURN V.I.S. FUND
9 364	STATE STREET CCF
15 964	STATE STREET FACTOR-BASED
42 005	STATE STREET GLOBAL ADV
310 709	STATE STREET GLOBAL ADV LUX SICAV
88 394	STATE STREET GLOBAL ADVISOR
2 727 779	STATE STREET GLOBAL ADVISORS TRU
2 920	STATE STREET GLOBAL ADVISORS TRUST
155 123	STATE STREET GLOBAL ALL CAP
21 197	STATE STREET GLOBAL EQUITY FUND
1 298	STATE STREET GLOBAL INDEX PLUS TRT
66 349	STATE STREET GLOBAL NATURAL
20 345	STATE STREET INTERN EQ INDEX TR
11 747	STATE STREET INTERNATIONAL EQUIT
31 343	STATE STREET MSCI ACWI EX USA IMI
94 421	STATE UNIVERSITIES RETIREMENT SYSY
4 830	STELLAR INSURANCE LTD.
5	STEPHEN BRADLEY
5	Stephen J Cox
133	STEPHEN KLOTZ FAMILY FOUNDATION
300	STEPHEN R HAJEK
1	STEVE DOSS AND JORDAN M BLANCHARD
13	STEVEN B GOCHENAUER (IRA)
134	STEVEN C BOYER &
1	STEVEN STRUCK
34 797	STEWART FUNDS LIMITED
36 102	STICH BED VOOR DE MEUBELI NDUSTRIE
118 440	STICH BED VOOR HET BEROEPSVERVOER
33 718	STICH BED VOOR HET SCHOONMAAK EN G
28 239	STICHTI BEDRIJF PENS FO ZORGVE
73 294	STICHTING AHOLD DELHAIZE PENSIOEN
1 449	STICHTING BEDRIJFSPENSIOENFONDS VO
1 175	STICHTING BEDRIJFSTAKPENSIOENFONDS
106 450	STICHTING BEW SYNTRUS ACH BELEGGI
14 704	STICHTING BEWAARDER ACHMEA
213 351	STICHTING BEWAAREDER ACHMEA BELEG
76 404	STICHTING BLUE SKY LIQUID ASSET FU
270 352	STICHTING BPL PENSIOEN MANDAAT BLA
8 835	STICHTING DE NATIONALE ALGEMEEN
26 791	STICHTING HEINEKEN PENSIOENFONDS
15 573	STICHTING ING CDC PENSIOENFONDS
5 881	STICHTING INSTITUUT GAK
9 039	STICHTING MEDIAH NEDER PENSIOENF
7 013	STICHTING NN CDC PENSIOENFONDS
22 499	STICHTING SPOORWEGPENSIOENFONDS
162 408	STRATHCLYDE PENSION FUND
925	STRUCTU DIVERSIF GRO FD-CSA AMUND
1 643	STRUCTURA-DIVERSIF GROWTH FD-CSA
47	SUELLE LARGE
1	SULTANATE OF OMAN MIN OF DEFENCE
5 958	SUPERANNUATION FU MNGMNT COR
36	SUSAN AXELBANK (IRA)
11	SUSAN CICIONE (IRA ROLL)
67	SUSAN D SILBERMAN REV TRUST
81	SUSAN JONES
20	SUSAN K AUMAN
66	SUSAN M URSOMARSO (IRA-ROLL)
115	SUSAN R ROMANICK
33	SUSAN SLACK MANNING (SEP-IRA)
43	SUSAN ZDROIK (IRA)
27 958	SUTTER HEALTH MASTER RETIREMENT
12	SUZANNE STATON (IRA-ROLL)

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16 482	Swiss Life Asset Management AG
4 990	SWISS LIFE FUNDS (LUX)-EQU GLO
1	SYLVAN PARTNERS LLC
293	SYLVESTER 2021 FAMILY
4 700	SYMMETRY US EQUITY FUND
2 307	TAHOE PARTNERSHIP
100 000	TAIPEI FUBON COMERCIAL BANK LTD
7	Tamara Popovska
10	TAMMY F KLUNK (IRA)
100	TAMRA S CARBONI &
18 180	TANGERINE BAL GROWTH PORTFOLIO
2 377	TANGERINE BALANCED INC PORTFOLIO
15 125	TANGERINE BALANCED PORTFOLIO
21 731	TANGERINE EQUITY GROWTH PORTFOLIO
1	TD EMERALD INTERNAT EQ IND FND
1	TD EUROPEAN INDEX FUND
77 709	TD GREYSTONE INT INC AND GR FND
387 810	TD GREYSTONE INTERN EQUITY FUND
17 803	TD INT STOCK FD-GS TD INT STOCK FD
1	TD INTERNATIONAL EQUITY INDEX ETF
1	TD RESOURCE FUND
23 375	TELSTRA SUPERANNUATION SCHEME
308 263	TENNESSEE CONSOL RETIR SYSTEM
15	TERESE KALLISH (IRA)
73	TERRENCE J MCCABE (IRA)
2	TEXAS EDUCATION AGCY
1 728	THE AMERICAN UNIVERSITY IN CAIRO
61 181	THE BANK OF KOREA
270 056	THE BANK OF KOREA
6 806	THE BANK OF KOREA
14 934	THE BANK OF KOREA 39 NAMDAEMUN-RO
2 400	THE BANK OF NOVA SCOTIA
2 400	THE BANK OF NOVA SCOTIA
3 272	THE BARCLAYS BANK UK RETIREMENT FU
2 446	THE BEAMISH FUND
11 011	THE BOARD OF THE PEN PROTECTION FU
36	THE BUI FAMILY TRUST
1 036	THE BURNS FAMILY REVOCABLE TRUST O
2 932	THE COLORADO HEALTH FOUNDATION
4 200	THE COMMONWEALTH FUND
15 231	THE CONTACT FUND
5 407	THE CRANMER INVESTMENT FUND
28 702	THE DAISYBELLE FUND
74 643	THE EUROPEAN ORG FOR NUCLEAR RES
159	THE FISCHER LIVING
375 000	THE GABELLI DIVIDEND & INCOME TRUS
8 500	THE GLOUCESTER PORTFOLIO
1 507 194	THE GREATER MANCHESTER PENSION FU
23	THE GUMERSON FAMILY TRUST
6 500	THE JAY D DOCKENDORFF REV TR
5 634	THE LF ACCESS POOL AUTHO CONTR SCH
2 469 422	THE MARATHON LONDON GRO TRU FOR EM
26 771	THE MARATHON-LONDON POOLED TRUST
87 545	THE MASTER TRUST BANK OF JAPAN LTD
43 600	THE METHODIST HOSPITAL
54 262	THE PUBLIC INSTITUTION FOR SOC SEC
106 821	THE REGENTS OF THE UNIVERSITY OF C
1 050	THE ROBERT & SANDRA SELVI LIVING T
5 307	THE SERISSA FUND
154 330	THE STATE OF CONNECTICUT ACT
940	THE THOMAS R SHELTON
102	THE TRACY RYDER WARD REVOCABLE TRU
65 990	THE TRUSTEES OF THE ESB PENS FU
24	THE TUNNEY FAMILY LIMITED PARTNERS
2 401	THE UNIVERSITY COURT OF THE UNI
31	THEODORE L UHLMAN, JR (IRA)
50	THOMAS A DIPIPPA (IRA-ROLL)
53	THOMAS A KRISULEWICZ (IRA)
108	THOMAS BALLACHINO (IRA)
400	THOMAS D HEILMAN & CINDY H HEILMAN
1 182	THOMAS FEHR
1 400	THOMAS FOWLER
148	THOMAS I LANGFORD & JANE L LANGFOR
89	THOMAS L JENKINS (IRA)
100	THOMAS LEWANDOWSKI TTEE
55	THOMAS R CARTMEL
3 162	THOMAS R CUNNINGHAM

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26	THOMAS R MANGOLD
3 949 498	THRIFT SAVINGS PLAN
74 765	TIAA-CREF FUNDS - INTER EQ FD
30 266	TIAA-CREF FUNDS-TIAA-CREF INTERNAT
2 349	TIAA-CREF INTERNAT EQ INDEX FUND
3 014	TIAA-CREF LIFE FUNDS INTER EQ FD
7 538	TIAA-CREF SOCIAL CHOICE INTERNATIO
41 554	TM CRUX OEIC TM CRUX EUROPEAN FUND
3 962	TM FULCRUM DIVD LIQUID ALTER FU
1 868	TM FULCRUM DIVE ABSOLUTE RETU FU
9 327	TM OAK FUND
1 200	TOM BEVINGTON &
500	TOM J BERNTSON TTEE
45 967	TONI ACTIONS 100 ISR
6 644	TOTALENERGIES DIVE EQ ET SOLIDA
54 076	TOTL INTERNL EX U.S. IND MASTR PF
4 492	TRANSAMERICA INTERNATIONAL EQUITY
273	TRISTATE CAPITAL BANK
50	TRISTATE CAPITAL BANK COLLATERAL
45	TRISTATE CAPITAL BANK COLLATERAL F
39	TRISTATE CAPITAL BANK FBO COLLATER
4 899	TROND OLAV SYGNABERE
11	TRUDY A SIAK (IRA)
14 035	True Potential Investments LLP
2 321	TWU Superannuation Fund
1 200	TYSON F WOOD TTEE
82 251	UBS (IRL) ETF PLC
76 779	UBS (US) GROUP TRUST
247 536	UBS ASSET MANAGE LIFE LTD
225 675	UBS ASSET MANAGEMENT LIFE LTD
13 431	UBS ASSET MANAGEMENT LIFE LTD
70 994	UBS CANADA GLOBAL EQUITY FUND
30 810	UBS COMMON CONTRACTUAL FUND
66 734	UBS ETF
28 296	UBS FTSE RAFI DEVELOPED 1000 IND
46 569	UBS FU MNGM SWITZER AG BEH ZURICH
1 284 711	UBS Fund Manag (Switzerland) AG
1 191	UBS Fund Management (Switzer) AG
37 638	UBS GLO EQ CLIMATE TRANS FU
91 173	UBS INTERNATIONAL SUSTAINABLE
1 460	UBS IQ MSCI WORLD EX AUSTRALIA
2 158	UFCW UNIAPARTIC FOOD INDU EMPL
4 289	UN RELIE AN WOR AGE FOR PALES REFU
461 976	UNIDIVIDENDENASS
122 000	UNISECTOR BASICINDUSTRIES
21 844	UNIVERS CNP 1
1 965	UNIVERSAL SHIPOWNERS MARINE
492 469	UNIVERSITIES SUPERANNUATION SCHEME
4 500	UNIVERSITY OF GUELPH FOREIGN PROPE
48 312	UNIVERSITY PENSION PLAN ONTARIO
10 757	URENCO UK PENSION SCHEME
4 809	UT CORP EMPLOYEE SAVI PLANMAST TR
5 285	VALIANT AKTIEN EUROP
32 179	Van Lanschot Manda Deve Eur Eq
912 500	VANECK FUNDS - GLOBAL RESOURCES FU
36 630	VANECK ICAV
401 300	VANECK VIP GLOBAL RESOURCES FUND
6 039	VANG FTSE DEVEXNRAM HDIVYIND ETF
6 933 742	VANGUARD DEV MARKETS INDEX FUND
5 771 131	VANGUARD FIDUCIARY TRUST COMPANY
24	SJÁSTAD, DENIS
70 669	VANGUARD FIDUCIARY TRUST COMPANY
1 857 293	VANGUARD FTSE ALL-WORLD EXEC US
112 278	VANGUARD FTSE DEV ALLCAP ENAI ETF
12 459	VANGUARD FTSE DEV EU ALCAP INX ETF
264 813	VANGUARD FTSE DEVELOPED WORLD
30 805	VANGUARD FTSE GLOBAL ALL CAP
202 914	VANGUARD FUNDS PUBLIC
35 012	VANGUARD FUNDS PUBLIC LIM
110 373	VANGUARD FUNDS PUBLIC LTD
271 422	VANGUARD FUNDS PUBLIC ltd
229 774	VANGUARD FUNDS PUBLIC LTD COMP
3 204	VANGUARD GLOBAL DIVIDEND FUND
394 320	VANGUARD GLOBAL EQUITY FUND
1 272	VANGUARD GLOBAL EQUITY FUND
18 756	VANGUARD GLOBAL EQUITY INCOME FUND
1 721	VANGUARD GLOBAL MOM FACTOR ETF

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2 652 VANGUARD GLOBAL MULTI-FACT FU  
 11 342 VANGUARD GLOBAL VALUE EQUITY FUND  
 6 090 VANGUARD GLOBAL VALUE FACTOR ETF  
 18 677 VANGUARD INTER SHA SELE EXC IND  
 361 022 VANGUARD INTERN SHARES INDEX FUND  
 357 394 VANGUARD INTERNATIONAL HIGH DIV  
 233 398 VANGUARD INVESTMENT  
 410 894 VANGUARD INVESTMENT SER  
 44 975 VANGUARD INVESTMENT SERIES PLC  
 17 208 VANGUARD INVESTMENTS COMMON CON  
 22 205 VANGUARD INVESTMENTS COMMON CONTR  
 104 249 VANGUARD INVESTMENTS COMMON CONTRA  
 492 146 VANGUARD INVESTMENTS FUNDS ICVC -V  
 39 940 VANGUARD INVESTMENTS II CCF  
 26 294 VANGUARD INVESTMENTS II CCF-VAN  
 24 308 VANGUARD INVESTMENTS II CCF-VANG  
 456 745 VANGUARD TOT WORLD STOCK IND FUND  
 12 447 735 VANGUARD TOTAL INT STOCK IND FUND  
 210 091 VELLIV PENSION & LIVSFORSIKRING AS  
 11 774 VERMONT PENSION INVEST COMMISSION  
 84 978 VERMONT PENSION INVESTMENT COM  
 1 Veronica Light  
 11 391 VIA AM SICAV VIA ABSOLUTE RETURN  
 15 VICKI L KEEN  
 3 838 VILLIERS ALTO  
 45 250 VILLIERS OPERA - BFT  
 30 VINCENT J. WEINER JR. (IRA)  
 1 957 VOYA BALANCED PORTFOLIO  
 1 386 VOYA INTERNATIONAL INDEX PORT  
 36 232 VOYA MULTI-MANAGER INT FACTORS  
 56 870 VOYA MULTI-MANAGER INTERNATIONAL  
 1 VYRON K MULLIGAN  
 581 W ALFRED HAYES JR TR FBO  
 31 W ANTHONY WILES TRUST  
 200 WALTER  
 167 WALTER Z STEINMAN (ROTH-IRA)  
 72 WARREN SWEBERG (IRA)  
 9 319 WASHINGTON STATE INVESTMENT BOARD  
 12 824 WASHINGTON STATE INVESTMENT BOARD  
 280 989 WASHINGTON STATE INVESTMENT BOARD  
 700 000 WEST YORKSHIRE PENSION FUND  
 3 449 WHEELS COMMON INVESTMENT FUND  
 24 WHITNEY DALTON MELTON  
 38 WILLARD F TUNNEY  
 4 WILLIAM E YIELDING REVOCABLE TRUST  
 36 WILLIAM N DEHAVEN (IRA)  
 13 William Pelke  
 10 WILLIAM STRINGER  
 1 300 WILLIAM T FITZGERALD &  
 1 000 WILLIAM T FITZGERALD (IRA)  
 1 WILLIAM YIELDING  
 1 WILMINGTON INTERNAT FUND  
 75 285 WILMINGTON TRUST COLLECT INVESTM  
 9 375 WORLD TRADE ORGANIZATION PENS PLAN  
 60 094 WSSP INTERNATIONAL EQUITIES TRUST  
 553 WU FAMILY TRUST  
 40 247 WW MSCI EAFE IND NONLEN FD4EX ORG  
 72 WYNETTE HOLDEN (IRA)  
 4 200 XEROX CAN EMPLOYEES RETIREM PLAN  
 17 400 XEROX CORP RETIREMENT SAVINGS PLAN  
 63 773 XEROX FINAL SALARY PENSION SCHEME  
 528 021 XTRACKERS  
 1 733 093 XTRACKERS (IE) PUBLIC LIMIT COMPAN  
 1 426 XTRACKERS (IE) PUBLIC LIMITED COMP  
 6 Yva Swenson  
 150 Zane Kheir  
 1 110 ZEPHYR  
 63 112 ZURICH INVEST GLO THEM SHA POOL  
 2 317 ZURICH INVEST UNH GLO THEM SHA SCH  
 32 827 Zwitse Instit Beleg - Zwitterleven  
 1 208 401 Zwitterleven Beleg - Zwits Europ A  
 896 FULCRUM UCITS SICAV  
 6 570 UBS Fund Manag (Switzerl) AG  
 19 280 VERDIPAPIRFONDET DNB EUROPA INDEKS  
 1 171 147 VERDIPAPIRFONDET NORDEA AVKASTNING  
 1 080 036 VERDIPAPIRFONDET ALFRED BERG AKTIV  
 1 450 LISETH, SVEIN ALF

Chair of the Board with Instructions

12 475 VERDIPAPIRFONDET STOREBRAND INDEKS  
 1 279 289 VERDIPAPIRFONDET STOREBRAND VERDI  
 448 707 VERDIPAPIRFONDET STOREBRAND AKSJE  
 845 388 VERDIPAPIRFONDET EQUINOR AKSJER NO  
 982 HANSEN, THOMAS KROGH  
 12 087 048 VERDIPAPIRFONDET KLP AKSJENORGE IN  
 40 022 VERDIPAPIRFOND STOREBRAND GLOBAL I  
 149 583 VERDIPAPIRFONDET DNB NORGE  
 101 598 VERDIPAPIRFONDET DNB NORDEN INDEKS  
 384 873 ARBEJDSMARKEDETS TILLAEGSPENSION  
 3 555 828 VPF DNB AM NORSKE AKSJER  
 3 337 507 VERDIPAPIRFONDET STOREBRAND NORGE  
 2 006 068 VERDIPAPIRFONDET DNB NORGE INDEKS  
 367 286 DANSKE INVEST NORGE II  
 327 566 VERDIPAPIRFONDET DELPHI NORGE  
 3 826 418 VERDIPAPIRFONDET STOREBRAND INDEKS  
 350 000 VERDIPAPIRFONDET FONDSFINANS NORGE  
 487 HJELMÅS, OLE  
 5 506 ANDERSSON, SVEN GÖRAN BERTIL  
 309 686 VERDIPAPIRFONDET NORDEA NORWEGIAN  
 290 800 Danske Invest Norge Vekst  
 440 STRAND, AMUND  
 407 BASTIANSEN, LISE  
 263 236 VERDIPAPIRFONDET DNB NORGE PENSJON  
 256 579 VERDIPAPIRFONDET NORDEA NORGE PLUS  
 407 BASTIANSEN, TOR  
 250 000 VERDIPAPIRFONDET SR-BANK UTBYTTE  
 4 423 396 KOMMUNAL LANDSPENSJONSKASSE GJENSI  
 233 161 VERDIPAPIRFONDET DELPHI NORDIC  
 250 500 VERDIPAPIRFONDET DELPHI GLOBAL  
 388 AUNE, AUD INGRID  
 195 998 DANSKE INVEST NORGE I  
 345 THAULOW, HANS HENRIK  
 330 ÅGOTNES, GJERTRUD  
 328 ØSTBY, CLAUS CHRISTEN  
 4 226 J.P. Morgan Bank Luxembourg S.A.  
 189 527 ELO MUTUAL PENSION INSURANCE COMP  
 300 RØSHOLDT HOLDING AS  
 180 000 VPF FONDSFINANS UTBYTTE  
 179 559 ALFRED BERG NORDIC GAMBAK  
 229 760 VERDIPAPIRFONDET DNB NORDEN  
 3 324 080 FJARDE AP-FONDEN  
 194 TORSETHAUGEN, SILJE  
 2 914 725 DANSKE INVEST NORSKE INSTIT. II.  
 3 036 684 VERDIPAPIRFONDET ALFRED BERG INDEK  
 111 054 VERDIPAPIRFONDET KLP AKSJEGLOBAL F  
 165 MIKKELSEN, WILLY SOLMUND  
 104 862 VERDIPAPIRFONDET DNB GLOBAL INDEKS  
 140 REINHOLDS, EMMA EDITH KATARINA  
 135 LARSEN, LIV JORUNN SÆTRE  
 2 559 575 VERDIPAPIRFONDET ALFRED BERG GAMBA  
 132 MAGNUSSEN, TEODOR  
 108 STOKKA, LILLIAN  
 108 STOKKA, KJELL MARTON  
 98 KROGH, BRITT HELENE VON  
 83 BRAATEN, BRIT  
 678 561 VPF NORGE SELEKTIV  
 77 ÅSENG, KJELL HALLSTEIN  
 77 000 VERDIPAPIRFONDET SR-BANK NORGE  
 68 168 VERDIPAPIRFONDET DELPHI EUROPE  
 77 ARNETVEIT, MARIT LISE  
 77 LODDENGAAARD, EGIL  
 77 HAUKLAND, KARIN HELENE  
 2 070 000 VERDIPAPIRFONDET KLP AKSJENORGE  
 70 EILERTSEN, CAMILLA  
 64 KIRKHUS, ANDERS  
 60 353 VERDIPAPIRFONDET STOREBRAND NORGE  
 50 LIAN, GRETHE  
 1 948 107 VERDIPAPIRFOND ODIN NORGE  
 45 IDSØ, ALEKSANDER  
 2 396 HOFF, BRIT  
 36 058 VERDIPAPIRFONDET FIRST NORWAY  
 44 068 VERDIPAPIRFONDET DELPHI KOMBINASJO  
 33 RØSTAD, KJELL  
 31 TERNING, GEIR INGE  
 30 THORBJØRNSSEN, SVEIN OLAF  
 1 316 091 VERDIPAPIRFONDET DNB OBX

Chair of the Board with Instructions

**ADVANCE VOTES**

1

116 771 424

**Votes    Representing / Accompanying**

ADVANCE VOTE

1 961 SHEPHERD, IAIN GAVIN ALEXANDER

9 RØEN, LAILA

5 DIGRE, PÅL FOSS

5 WIGEN, LARS-HÅKON AAHEIM

4 PEDERSEN, EIRIK SEVALDRUD

4 SAVITRI, TANIA

3 HEPSØ, SNORRE

8 JUSUPOVA-NILSEN, OLGA

3 HOUGE, MARIE BLYSTAD

3 MEHUS, TORILL CECILIE

2 MATHIASSEN, LEONARD

2 WOLDSNES, RUNE

2 FJELLRO, ELISABETH

1 857 WILLMS, ASHLEY ANN

2 LANGE, MARIUS SØRENSEN

1 PEDERSEN, PETTER

1 SZEFER-KARLSEN, ANNE

1 BAKKE, BENTE MARIE

1 STOPLÉ, SANDER BERG

ADVANCE VOTE

1 STEINVEG, JON MORTEN

1 OLSEN, KRISTIAN FRANTZEN

1 FAAL, TRYGVE MAJAW

ØZBEY, SEFER

1 700 VATSVÅG, SARA

1 649 WENNBERG, MARIE

1 611 JOHNSEN, ROGER MARTIN

17 817 HOVE, KJETIL

1 065 KOEIJER, GELEIN MAINZA DE

1 529 HOLTHE, JAN

16 914 NYLUND, ARNE SIGVE

1 499 HANASAND, MARTE JOHANSON

1 487 MÆLAND, ANNETTE

1 498 FJÆR, UNNI MERETHE SKORSTAD

1 450 MOCK, ALEXANDER

1 436 HOLMSEN, ANDERS BREDE

1 428 WHEATLEY, PAUL ANTHONY

1 358 KARLSRUD, THOMAS

13 301 HAGEN, SISSEL TORUNN ROPEID

12 545 TORSTENSEN, SIV HELEN RYGH

1 043 ROMERO NIEVES, JOSUE

1 018 KULIKOVA, ANNA

1 010 LERSTAD, PER HENNING

1 019 ERIKSEN, FINN

9 290 FLØ, ELLEN MARIE

9 155 HAUGLAND, TORSTEIN

970 SCHWENKE, BERND LUKAS LUCA

978 ESPEDAL, AAGE VALENTIN

971 MOEN, PÅL RUNAR

940 KALKVIK, OLE SLOTHE

932 NESSE, HELGE

7 500 THORSEN, KARL EINAR

887 NOREVIK, ANDERS MARIFJÆREN

879 ISAKSEN, ALF MAGNUS

8 100 HORNELAND, ANNE KRISTI STOKKA

384 FOSS, PER KÅRE

1 015 MYKLEBUST, JOHNNY MARTIN

7 919 DALEN, KJERSTI STEINSVÅG

805 AUNE, LARS JØRGEN

785 SUND, NINA KRISTIN

7 597 WALL, INGRID ELIZABETH

7 490 WALDERHAUG, OLAV JOHN

752 STØRKSEN, SIMEN SKAUGE

756 ENGEN, ØYVIND

730 WESTGAARD, HANNE

7 283 REZAZADEH, SAYED HOSSEIN BAGHERI

730 KNOPH, STEIN ERIK

711 AMDAL, TOR

716 KOLSTAD, ØYSTEIN OSTERMANN

524 557 VERDIPAPIRFONDET KLP AKSJENORDEN I

6 965 GONDER, ERIK  
688 PATTERSON, SIMON MICHAEL  
670 MACQUARRIE, ALASTAIR  
650 WIE, DAGFINN  
647 ØVRUM, MARGARETH  
641 HUNSKÅR, ØYSTEIN  
612 SAURE, DAN BØRGE  
600 HENRIKSEN, BERIT LEDEL  
364 VATNØY, MARIUS  
585 BERGE, TOR-SVEN GREGORIO  
593 OTTERSEN, GEIR  
587 REAY, GILLIAN  
558 MOEN, TERJE OLAV  
561 VEIT, STEFAN ANDREAS  
5 214 SVERDRUP, BJØRN OTTO  
538 HÅLAND, SUN VERONICA  
509 HODNE, JAN EGON  
504 STOKKEVÅG, ARILD  
500 WAAGE, INGE OLAV  
474 ØBY, MAREN LOVISE  
459 KNUZSEN, OLE MORTEN  
445 TINHOLT, STÅLE HERMAN  
445 HORNÆS, ARNE  
439 DYBWAD, TOM JACOB  
425 HOPE, BJØRN MAGNE  
420 SMEBY, STEIN  
415 HEKTOEN, OLAF  
410 MARKÅS, LARS IVAN  
115 774 484 FOLKETRYGDFONDET  
407 KJESERUD, OLE-ALEXANDER ROSTAD  
407 HOLMSEN, SOPHIA KATHARINA KAISER  
4 826 HUSTOFT, KENNETH ØYSTEIN  
4 721 MARIERO, EIMUND  
406 TAUGBØL, CECILIE  
409 MUNKEBYE, MAGNUS BRUHN  
405 GASPAR MACHADO, FRANCISCO JOAO  
405 FORSETLØKKEN, SINDRE LANGÅS  
396 MELAND, TOR ERIK  
403 SKATEN, TERJE STORETVEDT  
386 GJERDE, OLE LUDOLF  
350 GRØNNINGSÆTER, PETTER ORVIK  
340 DESSINGTHON, INGER  
347 ALGRØY, AMALIE  
345 SAGHAUG, ANDERS  
328 ØSTBY, SISSEL KRISTIN  
324 NAETHER, SYLVI KRISTIN  
295 LARSEN, ØYSTEIN GRAN  
4 124 MØLLER, NICOLA KERSTIN  
288 JØSENDAL, EMIL  
291 BOCCHI, MATHIEU PIERRE GEORGES  
4 000 MOEN, MAGNAR  
249 VIALLATTE, BARBRO ANN ROSS  
246 KÅRTVEIT, JOHN ROGER  
242 HAARBERG, ØYSTEIN  
242 CUMMING, JOHN GORDON  
3 890 ANDERSEN, SANNA  
153 981 VERDIPAPIRFONDET KLP AKSJEGLOBAL I  
3 838 EIKELAND, GEIR  
229 GOOSSENS, STEFAN JANTJE  
200 KVALØ, TROND ÅGE  
200 SYLJUÅSEN, OLAV FREDRIK  
200 ALGARRA, MIGUEL ANGEL  
190 BALSEIRO VIGO, PABLO  
192 MÆHLE, OLAV ANDRE  
3 568 LIE, MARIANNE  
179 JACOBSEN, TORBJØRN SYVER  
179 BYE, BIRGER  
179 KARLSSON, NILS-PETTER  
179 ENGFORS, HELENE ELISABETH  
3 533 HEIAN, KNUT-YNGVE  
177 GULLIKSEN, GUNNAR  
175 ANDERSEN, DAN STÅLE  
175 HOEL, ESPEN WILLASSEN  
175 HODNELAND, LAURITZ  
172 ASTRUP, THORVALD  
170 GULBRANDSEN, LARS ERIK  
167 ENGESET, SOLBJØRG

ADVANCE VOTE

173 AAGAARD, ALEXANDER  
 3 372 CARLSEN, HENRIK  
 165 STEINSÅKER, SVEIN HELGE  
 158 KORKOTS, FILIPP  
 3 266 KVALVIK, JOHNNY  
 150 AAS, LARS ANDREAS  
 145 JULIUSSEN, TOM RUNE ANGELL-STORØ  
 169 LEE, THOMAS DAVID  
 139 LIE, NILS EGIL  
 130 BØE, DANIEL  
 126 HERVIEUX, NADÈGE  
 125 KVAM, MICHAEL STELLANDER  
 125 SÆTERHOLEN, STIAN HALVOR ØVRUM  
 123 DELEBEKK, ANDERS  
 110 YTTERSTAD, SVEIN-ERIK  
 109 ALVAREZ LOIRA, MIGUEL  
 108 WALDERHAUG, RUNE  
 3 250 LARSSON, PER  
 100 BØYUM, STEINAR  
 2 989 NIELSEN, FINN GUNNAR  
 2 886 SMEDSVIG, STIG EINAR  
 83 SANDVIK, THOMAS  
 82 FAUGSTAD, TONE MÆLAND  
 80 NILSEN, JON MORTEN WEME  
 50 EGELAND, TORMOD ANDRÉ MJELDE  
 2 779 STABELL, HENNING KROHG  
 78 HAUGEN, KJELL OLA  
 77 SANDBERG, MARIT HENRIETTE MO  
 77 SKJESOL, JOHN  
 77 PEDERSEN, JORUNN MARI  
 77 DYBESLAND, TOVE ELISABETH  
 77 ANDREASSEN, JØRN  
 75 HALVORSEN, KRISTIAN SIGURD  
 75 BURMAN, IAN CHRISTIAN  
 75 JOSEFSSON, BO INGEMAR  
 2 614 SÆTRE, IVAR  
 70 STRØMME, HANS KRISTIAN  
 65 HELBIG, ANNE  
 56 SKJOLDHEIM, ROALD  
 54 JENTOFTSEN, ØRJAN HAUGANE  
 52 LEISTER, EIVIND ANDRE  
 50 HOLM, KRISTINE  
 50 KUZNETSOVA, ZHANNA  
 2 457 ASLESEN, BJØRN  
 50 594 VERDIPAPIRFONDET KLP AKSJEEUROPA I  
 50 HANSEN, JOAKIM BOYE  
 SPESIALFONDET KLP ALFA GLOBAL ENER  
 45 JOHANSEN INVESTMENT AS  
 41 CALINE, YANN  
 41 STEINSLAND, RONNY  
 40 FAGERHEIM, ERIK RENÉ LARSEN  
 38 LINDBERG, TORE  
 35 WHALE, EVEN THEODOR  
 35 ROVIK, HÅKON  
 33 SANDTRØEN, REBECCA MADELEINE GILBERT  
 37 TORKILDSRUD, JOSTEIN  
 31 BARTLING, LAURIDS  
 31 WESTERFJELL, VEGARD  
 30 TORP, VANJA  
 30 KIPPERNES, SIVERT  
 36 GANESAN, DINESH  
 28 HAUGE, VEGARD OBRESTAD  
 25 ACAY, LINDA BEATHE  
 25 LOW GUANG XING, MARCUS  
 24 TRÆET, STEINAR BORE  
 27 JENSEN, ARNHILD LANGAAS  
 2 164 FIGUEIRA, BRENDAN MARCUS  
 20 KNUTSEN, STEEN ROBIN  
 15 ANGELVIK, SILJE  
 15 HOBBERSTAD, GRO  
 2 044 Buset, HELGE  
 10 SAGEN, BENJAMIN BJØRGVIK  
 10 NYLANDER, GRO  
 10 ARNESEN, TERJE GUSTAVSEN  
 10 LUND, KETIL  
 10 KRISTIANSEN, ROBIN  
 10 HEGGLAND, ELIN MARI

ADVANCE VOTE



10 LINDELI, KEN RUNO HOPE  
2 025 NYGÅRD, SIGFRED ANDREAS  
9 SYLTA, CANDIDA SILVA  
8 BJERKESET, MARIUS SVENDSEN  
6 LYCKE, ATLE  
6 HØILAND, STEFFEN

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116 771 424