

Shareholding SAMPENSION Invest GEM II

Pr. 31.12.2018

Arkitekternes Pensionskasse

Name	Currency	Market Value in 1.000 DKK
TATA CONSULTANCY SVCS LTD	INR	15.093
UNILEVER PLC	GBP	12.263
UNI-PRESIDENT ENTERPRISES CO	TWD	9.046
TIGER BRANDS LTD	ZAR	6.647
REMGRO LTD	ZAR	6.539
TECH MAHINDRA LTD	INR	5.668
UNITED BREWERIES LTD	INR	5.528
NESTLE INDIA LTD	INR	5.173
PRESIDENT CHAIN STORE CORP	TWD	5.171
KLABIN SA - UNIT	BRL	4.718
YUE YUEN INDUSTRIAL HLDG	HKD	4.663
CIA CERVECERIAS UNIDAS SA	CLP	4.644
WIPRO LTD	INR	4.583
AGUAS ANDINAS SA-A	CLP	4.275
KIMBERLY-CLARK DE MEXICO-A	MXN	4.104
LAFARGEHOLCIM LTD-REG	CHF	3.845
HOUSING DEVELOPMENT FINANCE	INR	3.838
MAHINDRA & MAHINDRA LTD	INR	3.795
ANGLOGOLD ASHANTI LTD	ZAR	3.701
CHINA RESOURCES PHARMACEUTIC	HKD	3.699
NEWCREST MINING LTD	AUD	3.675
CHUNGHWA TELECOM CO LTD	TWD	3.563
UNICHARM CORP	JPY	3.544
TULLOW OIL PLC	GBP	3.423
STANDARD BANK GROUP LTD	ZAR	3.313
SPAR GROUP LIMITED/THE	ZAR	3.163
HEINEKEN HOLDING NV	EUR	3.100
GUARANTY TRUST BANK	NGN	3.065
CIPLA LTD	INR	3.001
ASUSTEK COMPUTER INC	TWD	2.792
ENGIE BRASIL ENERGIA SA	BRL	2.704
DAIRY FARM INTL HLDGS LTD	USD	2.550
BANCO BRADESCO S.A.	BRL	2.532
TATA GLOBAL BEVERAGES LTD	INR	2.406
VODAFONE IDEA LTD	INR	2.399
DR. REDDY'S LABORATORIES	INR	2.374
HONG KONG & CHINA GAS	HKD	2.325
SHINHAN FINANCIAL GROUP LTD	KRW	2.154
UNIVERSAL ROBINA CORP	PHP	2.116
NATURA COSMETICOS SA	BRL	1.961
SGS SA-REG	CHF	1.935
NIGERIAN BREWERIES PLC	NGN	1.721
IMPALA PLATINUM HOLDINGS LTD	ZAR	1.084
LI & FUNG LTD	HKD	499
NAVER CORP	KRW	94
<b>Total</b>		<b>178.485</b>

Shareholding SAMPENSION Invest DK II

Pr. 31.12.2018

Arkitekternes Pensionskasse

Name	Currency	Market Value in 1.000 DKK
NOVO NORDISK A/S-B	DKK	10.122
VESTAS WIND SYSTEMS A/S	DKK	6.792
DSV A/S	DKK	6.274
DANSKE BANK A/S	DKK	6.211
ORSTED A/S	DKK	4.815
COLOPLAST-B	DKK	4.777
CARLSBERG AS-B	DKK	4.651
WILLIAM DEMANT HOLDING	DKK	4.375
AP MOELLER-MAERSK A/S-A	DKK	4.358
GENMAB A/S	DKK	3.948
DFDS A/S	DKK	3.594
ISS A/S	DKK	3.548
GN STORE NORD A/S	DKK	2.975
AP MOLLER-MAERSK A/S-B	DKK	2.879
ALK-ABELLO A/S	DKK	2.679
PER AARSLEFF HOLDING A/S	DKK	2.593
PANDORA A/S	DKK	2.533
VESTJYSK BANK A/S	DKK	2.498
FLSMIDTH & CO A/S	DKK	2.303
TRYG A/S	DKK	2.168
NOVOZYMES A/S-B SHARES	DKK	1.933
SIMCORP A/S	DKK	1.917
OSSUR HF	DKK	1.667
CHR HANSEN HOLDING A/S	DKK	1.617
MATAS A/S	DKK	1.384
ROCKWOOL INTL A/S-B SHS	DKK	1.357
NKT A/S	DKK	1.232
RINGKJOEBING LANDBOBANK A/S	DKK	1.201
NETCOMPANY GROUP AS	DKK	919
BAVARIAN NORDIC A/S	DKK	863
SOLAR A/S-B SHS	DKK	129
<b>Total</b>		<b>98.314</b>

**Shareholding SAMPENSION Invest Globalt Aktieindeks Enhanced**

**Arkitekternes Pensionskasse**

**Pr. 31.12.2018**

<b>Name</b>	<b>Currency</b>	<b>Market Value in 1.000 DKK</b>
BERKSHIRE HATHAWAY INC-CL B	USD	20.942
MICROSOFT CORP	USD	16.973
FORD MOTOR CO	USD	12.878
APPLE INC	USD	12.395
ALPHABET INC-CL C	USD	11.723
INTL BUSINESS MACHINES CORP	USD	9.724
ARCHER-DANIELS-MIDLAND CO	USD	9.565
ANNALY CAPITAL MANAGEMENT IN	USD	9.425
EXXON MOBIL CORP	USD	9.274
ZURICH INSURANCE GROUP AG	CHF	8.873
HP INC	USD	8.692
ARROW ELECTRONICS INC	USD	7.930
ENGIE	EUR	7.400
MCKESSON CORP	USD	7.370
INTEL CORP	USD	7.264
SOCIETE GENERALE SA	EUR	7.176
EQUITY RESIDENTIAL	USD	7.068
SWISS RE AG	CHF	6.806
PLAINS GP HOLDINGS LP-CL A	USD	6.648
GILEAD SCIENCES INC	USD	6.637
NISSAN MOTOR CO LTD	JPY	6.606
AXA SA	EUR	6.518
FLEX LTD	USD	6.416
AMERISOURCEBERGEN CORP	USD	6.402
CARDINAL HEALTH INC	USD	5.992
ASSICURAZIONI GENERALI	EUR	5.941
HEWLETT PACKARD ENTERPRISE	USD	5.855
CISCO SYSTEMS INC	USD	5.626
AGNC INVESTMENT CORP	USD	5.606
JOHNSON & JOHNSON	USD	5.587
ORACLE CORP	USD	5.537
GENERAL MOTORS CO	USD	5.491
NESTLE SA-REG	CHF	5.274
ALLIANZ SE-REG	EUR	5.209
BUNGE LTD	USD	5.111
HITACHI LTD	JPY	5.029
ALLY FINANCIAL INC	USD	5.009
TOKYO ELECTRIC POWER COMPANY	JPY	4.946
FACEBOOK INC-CLASS A	USD	4.831
METLIFE INC	USD	4.639
CAPITAL ONE FINANCIAL CORP	USD	4.470
KROGER CO	USD	4.390
EBAY INC	USD	4.283
DANAHER CORP	USD	4.260
REPUBLIC SERVICES INC	USD	4.189
XEROX CORP	USD	4.169
MANPOWERGROUP INC	USD	4.118
PEPSICO INC	USD	4.068
UNITED CONTINENTAL HOLDINGS	USD	4.042
AT&T INC	USD	3.953
FISERV INC	USD	3.877
US BANCORP	USD	3.839
LOEWS CORP	USD	3.836
TORONTO-DOMINION BANK	CAD	3.827
TELEFONICA SA	EUR	3.803
VOYA FINANCIAL INC	USD	3.731
AMPHENOL CORP-CL A	USD	3.706
MCDONALD'S CORP	USD	3.651

MARUBENI CORP	JPY	3.587
CVS HEALTH CORP	USD	3.494
LEGAL & GENERAL GROUP PLC	GBP	3.480
GODADDY INC - CLASS A	USD	3.463
ECOLAB INC	USD	3.435
ADECCO GROUP AG-REG	CHF	3.396
RELX PLC	EUR	126
RELX PLC	GBP	3.262
MAZDA MOTOR CORP	JPY	3.372
PFIZER INC	USD	3.371
mitsubishi heavy industries	JPY	3.360
BCE INC	CAD	3.355
TARGET CORP	USD	3.289
TEXAS INSTRUMENTS INC	USD	3.160
CARREFOUR SA	EUR	3.108
ROLLINS INC	USD	3.074
MARSH & MCLENNAN COS	USD	3.033
AEGON NV	EUR	3.010
ROYAL BANK OF CANADA	CAD	3.006
TRANSURBAN GROUP	AUD	2.991
VALERO ENERGY CORP	USD	2.961
UNIPER SE	EUR	2.918
POSTE ITALIANE SPA	EUR	2.877
AXA EQUITABLE HOLDINGS INC	USD	2.876
VOLKSWAGEN AG	EUR	2.863
CENTRICA PLC	GBP	2.834
PRUDENTIAL FINANCIAL INC	USD	2.823
CHOCOLADEFABRIKEN LINDT-PC	CHF	2.784
AERCAP HOLDINGS NV	USD	2.778
VIACOM INC-CLASS B	USD	2.735
FUJITSU LTD	JPY	2.664
COCA-COLA CO/THE	USD	2.651
AMERICAN FINANCIAL GROUP INC	USD	2.638
QUALCOMM INC	USD	2.617
AMAZON.COM INC	USD	2.581
EXOR NV	EUR	2.572
EDF	EUR	2.569
CK HUTCHISON HOLDINGS LTD	HKD	2.512
DEUTSCHE LUFTHANSA-REG	EUR	2.503
SABRE CORP	USD	2.487
LINDE PLC	USD	2.478
WM MORRISON SUPERMARKETS	GBP	2.478
L'OREAL	EUR	2.461
WESTON (GEORGE) LTD	CAD	2.458
FORTESCUE METALS GROUP LTD	AUD	2.449
MICRON TECHNOLOGY INC	USD	2.441
COLRUYT SA	EUR	2.422
WESTERN UNION CO	USD	2.396
QURATE RETAIL INC	USD	2.374
SVENSKA HANDELSBANKEN-A SHS	SEK	2.357
VISA INC-CLASS A SHARES	USD	2.353
POWER CORP OF CANADA	CAD	2.321
VEREIT INC	USD	2.317
EXELON CORP	USD	2.302
ROYAL DUTCH SHELL PLC-B SHS	GBP	2.276
PHILLIPS 66	USD	2.274
UNITED THERAPEUTICS CORP	USD	2.239
STRYKER CORP	USD	2.230
AEON CO LTD	JPY	2.203
MITSUBISHI CHEMICAL HOLDINGS	JPY	2.192
AES CORP	USD	2.175
SEAGATE TECHNOLOGY	USD	2.159

GIVAUDAN-REG	CHF	2.158
BP PLC	GBP	2.131
WR BERKLEY CORP	USD	2.126
WESTLAKE CHEMICAL CORP	USD	2.117
ANTERO RESOURCES CORP	USD	2.106
WASTE MANAGEMENT INC	USD	2.091
BRIGHTHOUSE FINANCIAL INC	USD	2.085
AMERCO	USD	2.038
MACY'S INC	USD	2.029
VODAFONE GROUP PLC	GBP	2.025
CASINO GUICHARD PERRACHON	EUR	2.017
NIPPON STEEL & SUMITOMO META	JPY	2.017
SCENTRE GROUP	AUD	1.986
LIBERTY MEDIA COR-SIRIUSXM A	USD	1.982
TORCHMARK CORP	USD	1.972
TRANSCANADA CORP	CAD	1.964
KYUSHU ELECTRIC POWER CO INC	JPY	1.942
CHUBU ELECTRIC POWER CO INC	JPY	1.935
AMGEN INC	USD	1.908
GOODYEAR TIRE & RUBBER CO	USD	1.907
FERGUSON PLC	GBP	1.878
VERIZON COMMUNICATIONS INC	USD	1.810
BROOKFIELD PROPERTY REIT I-A	USD	1.808
KOHL'S CORP	USD	1.787
MARATHON PETROLEUM CORP	USD	1.787
CLP HOLDINGS LTD	HKD	1.786
TOYOTA TSUSHO CORP	JPY	1.754
AMERICAN AIRLINES GROUP INC	USD	1.749
NEC CORP	JPY	1.746
AIR PRODUCTS & CHEMICALS INC	USD	1.736
SHOPIFY INC - CLASS A	CAD	1.727
NOVARTIS AG-REG	CHF	1.718
CDK GLOBAL INC	USD	1.710
JXTG HOLDINGS INC	JPY	1.707
LYONDELLBASELL INDU-CL A	USD	1.705
VEOLIA ENVIRONNEMENT	EUR	1.697
SWATCH GROUP AG/THE-REG	CHF	1.678
EMERA INC	CAD	1.675
MS&AD INSURANCE GROUP HOLDIN	JPY	1.671
SAINSBURY (J) PLC	GBP	1.649
DAVITA INC	USD	1.648
RWE AG	EUR	1.642
KOBE STEEL LTD	JPY	1.638
SYSCO CORP	USD	1.620
CONSOLIDATED EDISON INC	USD	1.616
TELECOM ITALIA-RSP	EUR	1.587
SAMPO OYJ-A SHS	EUR	1.584
WILMAR INTERNATIONAL LTD	SGD	1.578
ASCENDAS REAL ESTATE INV TRT	SGD	1.577
JARDINE MATHESON HLDGS LTD	USD	1.569
SINGAPORE TELECOMMUNICATIONS	SGD	1.552
WALGREENS BOOTS ALLIANCE INC	USD	1.549
SEMBCORP INDUSTRIES LTD	SGD	1.548
RANDSTAD NV	EUR	1.542
KINTETSU GROUP HOLDINGS CO L	JPY	1.538
WHIRLPOOL CORP	USD	1.527
SIEMENS HEALTHINEERS AG	EUR	1.522
DAIMLER AG-REGISTERED SHARES	EUR	1.519
SKANSKA AB-B SHS	SEK	1.500
SYMANTEC CORP	USD	1.489
NATIONAL RETAIL PROPERTIES	USD	1.463
METRO AG	EUR	1.444

SUN HUNG KAI PROPERTIES	HKD	1.434
TELSTRA CORP LTD	AUD	1.431
ANSYS INC	USD	1.429
TELIA CO AB	SEK	1.427
VMWARE INC-CLASS A	USD	1.426
SWIRE PACIFIC LTD - CL A	HKD	1.423
NASDAQ INC	USD	1.418
SWISS PRIME SITE-REG	CHF	1.393
SNAM SPA	EUR	1.367
MITSUBISHI MATERIALS CORP	JPY	1.366
AIR LIQUIDE SA	EUR	1.364
EATON VANCE CORP	USD	1.358
CROWN RESORTS LTD	AUD	1.346
CNP ASSURANCES	EUR	1.344
SUEZ	EUR	1.333
PRUDENTIAL PLC	GBP	1.326
3M CO	USD	1.323
MIZRAHI TEFAHOT BANK LTD	ILS	1.290
RENAISSANCERE HOLDINGS LTD	USD	1.279
INTACT FINANCIAL CORP	CAD	1.275
COMPASS GROUP PLC	GBP	1.273
TOHOKU ELECTRIC POWER CO INC	JPY	1.273
MAPFRE SA	EUR	1.272
KONE OYJ-B	EUR	1.260
JACK HENRY & ASSOCIATES INC	USD	1.248
INVITATION HOMES INC	USD	1.222
TOPPAN PRINTING CO LTD	JPY	1.209
CHUGOKU ELECTRIC POWER CO	JPY	1.203
KERRY PROPERTIES LTD	HKD	1.170
ACS ACTIVIDADES CONS Y SERV	EUR	1.169
BOMBARDIER INC-B	CAD	1.167
DENA CO LTD	JPY	1.147
GARMIN LTD	USD	1.146
CONTINENTAL RESOURCES INC/OK	USD	1.143
RIOCAN REAL ESTATE INVST TR	CAD	1.140
ALFRESA HOLDINGS CORP	JPY	1.130
VICINITY CENTRES	AUD	1.123
LIBERTY PROPERTY TRUST	USD	1.121
HOME DEPOT INC	USD	1.103
KANSAI ELECTRIC POWER CO INC	JPY	1.084
GOLDEN AGRI-RESOURCES LTD	SGD	1.081
SPIRIT AEROSYSTEMS HOLD-CL A	USD	1.080
MACERICH CO/THE	USD	1.077
AKAMAI TECHNOLOGIES INC	USD	1.075
VIVENDI	EUR	1.058
WATERS CORP	USD	1.047
FRESNILLO PLC	GBP	1.039
CHOCOLADEFABRIKEN LINDT-REG	CHF	1.013
COMMSCOPE HOLDING CO INC	USD	1.011
ICA GRUPPEN AB	SEK	1.009
KUEHNE + NAGEL INTL AG-REG	CHF	1.004
EMPIRE CO LTD 'A'	CAD	1.001
VARIAN MEDICAL SYSTEMS INC	USD	1.001
SARTORIUS STEDIM BIOTECH	EUR	990
ACOM CO LTD	JPY	988
ERICSSON LM-B SHS	SEK	977
TOYODA GOSEI CO LTD	JPY	976
SS&C TECHNOLOGIES HOLDINGS	USD	962
PEOPLE'S UNITED FINANCIAL	USD	962
HARVEY NORMAN HOLDINGS LTD	AUD	958
NEWS CORP - CLASS A	USD	952
ASX LTD	AUD	950

JARDINE CYCLE & CARRIAGE LTD	SGD	947
LIBERTY GLOBAL PLC-A	USD	941
HONGKONG LAND HOLDINGS LTD	USD	939
ILLINOIS TOOL WORKS	USD	937
YUE YUEN INDUSTRIAL HLDG	HKD	934
EMERSON ELECTRIC CO	USD	929
SEVEN BANK LTD	JPY	928
SINGAPORE PRESS HOLDINGS LTD	SGD	924
SPRINT CORP	USD	921
TELEFONICA DEUTSCHLAND HOLDI	EUR	913
CADENCE DESIGN SYS INC	USD	913
MEDTRONIC PLC	USD	909
MEDIPAL HOLDINGS CORP	JPY	908
REA GROUP LTD	AUD	901
PROSIEBENSAT.1 MEDIA SE	EUR	899
TOTAL SYSTEM SERVICES INC	USD	891
AKER BP ASA	NOK	886
EASYJET PLC	GBP	882
OVERSEA-CHINESE BANKING CORP	SGD	880
PIRELLI & C SPA	EUR	874
MARKS & SPENCER GROUP PLC	GBP	868
CK ASSET HOLDINGS LTD	HKD	868
THK CO LTD	JPY	851
TAIYO NIPPON SANZO CORP	JPY	849
GROUPE BRUXELLES LAMBERT SA	EUR	845
TWENTY-FIRST CENTURY FOX - B	USD	841
SUZUKEN CO LTD	JPY	841
RESMED INC	USD	840
HELMERICH & PAYNE	USD	835
CSL LTD	AUD	828
DISCOVERY INC - A	USD	824
SANKYO CO LTD	JPY	820
ROYAL MAIL PLC	GBP	804
DAI-ICHI LIFE HOLDINGS INC	JPY	794
BARCLAYS PLC	GBP	793
SSE PLC	GBP	785
HITACHI CHEMICAL CO LTD	JPY	785
STANLEY BLACK & DECKER INC	USD	780
SG HOLDINGS CO LTD	JPY	776
ACCENTURE PLC-CL A	USD	771
ROCHE HOLDING AG-GENUSSCHEIN	CHF	768
VINCI SA	EUR	765
COVIVIO	EUR	765
HOLOGIC INC	USD	763
YANGZIJANG SHIPBUILDING	SGD	762
AEON MALL CO LTD	JPY	759
HANG LUNG PROPERTIES LTD	HKD	757
AXALTA COATING SYSTEMS LTD	USD	756
NIPPON YUSEN KK	JPY	754
UGI CORP	USD	752
CIT GROUP INC	USD	751
CANON INC	JPY	749
REMY COINTREAU	EUR	746
AZRIELI GROUP LTD	ILS	744
VISTRA ENERGY CORP	USD	744
CALTEX AUSTRALIA LTD	AUD	741
IQVIA HOLDINGS INC	USD	734
UNDER ARMOUR INC-CLASS C	USD	732
NORDSTROM INC	USD	731
HONDA MOTOR CO LTD	JPY	726
DELL TECHNOLOGIES -C	USD	723
AUSNET SERVICES	AUD	720

CITY DEVELOPMENTS LTD	SGD	719
OSAKA GAS CO LTD	JPY	718
HOCHTIEF AG	EUR	716
HOLLYFRONTIER CORP	USD	715
WABCO HOLDINGS INC	USD	713
ASML HOLDING NV	EUR	709
INFORMA PLC	GBP	708
BAYERISCHE MOTOREN WERKE-PRF	EUR	700
CENTURYLINK INC	USD	698
FLIGHT CENTRE TRAVEL GROUP L	AUD	695
ABC-MART INC	JPY	694
TOYOTA MOTOR CORP	JPY	692
POWER FINANCIAL CORP	CAD	691
MOSAIC CO/THE	USD	690
WHARF HOLDINGS LTD	HKD	689
FORTINET INC	USD	686
COCA-COLA EUROPEAN PARTNERS	EUR	137
COCA-COLA EUROPEAN PARTNERS	USD	547
LEGGETT & PLATT INC	USD	681
H&R REAL ESTATE INV-REIT UTS	CAD	680
MGM CHINA HOLDINGS LTD	HKD	679
EVEREST RE GROUP LTD	USD	677
METTLER-TOLEDO INTERNATIONAL	USD	676
CME GROUP INC	USD	675
LUNDBERGS AB-B SHS	SEK	675
SIEMENS GAMESA RENEWABLE ENE	EUR	673
SOCIETE BIC SA	EUR	672
PENTAIR PLC	USD	666
JERONIMO MARTINS	EUR	665
AFLAC INC	USD	665
CITRIX SYSTEMS INC	USD	664
SINGAPORE AIRLINES LTD	SGD	660
YAMAGUCHI FINANCIAL GROUP IN	JPY	656
SCHINDLER HOLDING AG-REG	CHF	655
EURAZEO SE	EUR	649
ASSURANT INC	USD	645
ENAGAS SA	EUR	637
ONEX CORPORATION	CAD	629
PCCW LTD	HKD	622
INTUIT INC	USD	618
NATIONAL GRID PLC	GBP	617
FIRST CAPITAL REALTY INC	CAD	615
HITACHI HIGH-TECHNOLOGIES CO	JPY	612
MARUICHI STEEL TUBE LTD	JPY	612
ON SEMICONDUCTOR CORP	USD	608
METSO OYJ	EUR	607
ORACLE CORP JAPAN	JPY	604
COMCAST CORP-CLASS A	USD	595
ELECTRIC POWER DEVELOPMENT C	JPY	588
MTR CORP	HKD	580
SYNOPSIS INC	USD	579
VOPAK	EUR	576
DASSAULT SYSTEMES SA	EUR	575
JAPAN AIRPORT TERMINAL CO	JPY	575
SEATTLE GENETICS INC	USD	574
L BRANDS INC	USD	567
CAPITALAND MALL TRUST	SGD	567
TRIPADVISOR INC	USD	566
HORMEL FOODS CORP	USD	566
DELIVERY HERO SE	EUR	564
BENESSE HOLDINGS INC	JPY	559
KAMIGUMI CO LTD	JPY	558



F5 NETWORKS INC	USD	554
BAUSCH HEALTH COS INC	CAD	553
AEON FINANCIAL SERVICE CO LT	JPY	549
AMUNDI SA	EUR	548
H&R BLOCK INC	USD	547
JONES LANG LASALLE INC	USD	547
CI FINANCIAL CORP	CAD	546
BOLLORE	EUR	543
ZILLOW GROUP INC - C	USD	541
1&1 DRILLISCH AG	EUR	538
VERISK ANALYTICS INC	USD	536
SEALED AIR CORP	USD	532
BIOMERIEUX	EUR	532
HANG LUNG GROUP LTD	HKD	531
EPIROC AB-B	SEK	529
DELTA AIR LINES INC	USD	526
KAKAKU.COM INC	JPY	525
SEI INVESTMENTS COMPANY	USD	522
TJX COMPANIES INC	USD	522
SEKISUI HOUSE LTD	JPY	522
NOMURA REAL ESTATE HOLDINGS	JPY	517
FRAPORT AG FRANKFURT AIRPORT	EUR	516
INDUSTRIVARDEN AB-C SHS	SEK	516
FLIR SYSTEMS INC	USD	509
ADOBE INC	USD	504
ELECTROLUX AB-SER B	SEK	503
AXEL SPRINGER SE	EUR	503
SINGAPORE EXCHANGE LTD	SGD	500
WHEELLOCK & CO LTD	HKD	499
ATHENE HOLDING LTD-CLASS A	USD	499
QORVO INC	USD	498
BOUYGUES SA	EUR	497
CIMIC GROUP LTD	AUD	495
MANULIFE FINANCIAL CORP	CAD	491
COOPER COS INC/THE	USD	490
MITSUBISHI UFJ LEASE & FINAN	JPY	487
ATMOS ENERGY CORP	USD	477
TOHO GAS CO LTD	JPY	477
SMITH & NEPHEW PLC	GBP	472
JTEKT CORP	JPY	471
CHECK POINT SOFTWARE TECH	USD	470
LINE CORP	JPY	466
CANADIAN UTILITIES LTD-A	CAD	466
E.ON SE	EUR	460
SHANGRI-LA ASIA LTD	HKD	457
GJENSIDIGE FORSIKRING ASA	NOK	455
IGM FINANCIAL INC	CAD	455
SJM HOLDINGS LTD	HKD	454
LIBERTY BROADBAND-C	USD	445
NVIDIA CORP	USD	444
ICADE	EUR	441
SOUTHWEST AIRLINES CO	USD	439
TOKYO CENTURY CORP	JPY	434
KANEKA CORP	JPY	434
UOL GROUP LTD	SGD	433
RTL GROUP	EUR	430
SARTORIUS AG-VORZUG	EUR	427
KNIGHT-SWIFT TRANSPORTATION	USD	417
ALKERMES PLC	USD	414
WIX.COM LTD	USD	411
VEEVA SYSTEMS INC-CLASS A	USD	410
BROADRIDGE FINANCIAL SOLUTIO	USD	400

ISRAEL CHEMICALS LTD	ILS	400
IMERYS SA	EUR	398
HINO MOTORS LTD	JPY	397
RALPH LAUREN CORP	USD	395
IDEMITSU KOSAN CO LTD	JPY	394
LENNOX INTERNATIONAL INC	USD	393
MAKITA CORP	JPY	393
CENTENE CORP	USD	375
CROWN HOLDINGS INC	USD	367
BANCO SANTANDER SA	EUR	360
DENTSPLY SIRONA INC	USD	360
PARGESA HOLDING SA-BR	CHF	359
RYMAN HEALTHCARE LTD	NZD	356
ATCO LTD -CLASS I	CAD	355
VERISIGN INC	USD	350
SATS LTD	SGD	348
YOKOHAMA RUBBER CO LTD	JPY	346
GARTNER INC	USD	344
MITSUBISHI TANABE PHARMA	JPY	343
BARRY CALLEBAUT AG-REG	CHF	334
SUMITOMO CORP	JPY	333
WASHINGTON H. SOUL PATTINSON	AUD	333
SMARTCENTRES REAL ESTATE INV	CAD	332
SHOWA DENKO K K	JPY	332
OGE ENERGY CORP	USD	329
PUMA SE	EUR	329
DOMINO'S PIZZA ENTERPRISES L	AUD	329
NWS HOLDINGS LTD	HKD	327
FLOWERVE CORP	USD	323
AVIVA PLC	GBP	321
YAMAZAKI BAKING CO LTD	JPY	320
SWEDBANK AB - A SHARES	SEK	319
LIVE NATION ENTERTAINMENT IN	USD	319
DAIRY FARM INTL HLDGS LTD	USD	313
LAWSON INC	JPY	311
BEST BUY CO INC	USD	310
FIRST DATA CORP- CLASS A	USD	310
SNAP-ON INC	USD	309
HK ELECTRIC INVESTMENTS -SS	HKD	308
REXEL SA	EUR	307
FIAT CHRYSLER AUTOMOBILES NV	EUR	303
OPEN TEXT CORP	CAD	302
NIELSEN HOLDINGS PLC	USD	301
BANCO BILBAO VIZCAYA ARGENTA	EUR	300
YASKAWA ELECTRIC CORP	JPY	300
OLD DOMINION FREIGHT LINE	USD	295
JCDECAUX SA	EUR	295
NIPPON TELEGRAPH & TELEPHONE	JPY	295
MERIDIAN ENERGY LTD	NZD	294
ADVANCED MICRO DEVICES	USD	291
JEFFERIES FINANCIAL GROUP IN	USD	288
DAVIDE CAMPARI-MILANO SPA	EUR	288
FUCHS PETROLUB SE -PREF	EUR	288
SHIMAMURA CO LTD	JPY	287
SCHIBSTED ASA-B SHS	NOK	287
CORNING INC	USD	284
SYNCHRONY FINANCIAL	USD	284
KONINKLIJKE AHOLD DELHAIZE N	EUR	280
SCHLUMBERGER LTD	USD	279
SIRIUS XM HOLDINGS INC	USD	279
GENERAL MILLS INC	USD	274
HD SUPPLY HOLDINGS INC	USD	274

STOCKLAND	AUD	272
CAMPBELL SOUP CO	USD	272
KINGFISHER PLC	GBP	270
BNP PARIBAS	EUR	269
NISOURCE INC	USD	266
ORION OYJ-CLASS B	EUR	264
WESTERN DIGITAL CORP	USD	262
LUNDIN PETROLEUM AB	SEK	261
NVR INC	USD	259
UNIVERSAL HEALTH SERVICES-B	USD	256
ROBERT HALF INTL INC	USD	255
PEUGEOT SA	EUR	255
ALLIANCE DATA SYSTEMS CORP	USD	254
P G & E CORP	USD	252
IPG PHOTONICS CORP	USD	248
ABIOMED INC	USD	248
SHINSEI BANK LTD	JPY	245
CALBEE INC	JPY	245
IIDA GROUP HOLDINGS CO LTD	JPY	243
VALEO SA	EUR	242
COTY INC-CL A	USD	241
HITACHI METALS LTD	JPY	240
TELUS CORP	CAD	240
WPP PLC	GBP	240
MIDDLEBY CORP	USD	239
SUMITOMO DAINIPPON PHARMA CO	JPY	237
LAM RESEARCH CORP	USD	231
HUSQVARNA AB-B SHS	SEK	228
KEYSIGHT TECHNOLOGIES IN	USD	225
PTC INC	USD	223
SMC CORP	JPY	221
AFFILIATED MANAGERS GROUP	USD	214
SCHRODERS PLC	GBP	212
UNIBAIL-RODAMCO-WESTFIELD	EUR	203
FRANKLIN RESOURCES INC	USD	203
GAP INC/THE	USD	203
TEVA PHARMACEUTICAL IND LTD	ILS	197
SUNTEC REIT	SGD	187
CONVATEC GROUP PLC	GBP	187
REINSURANCE GROUP OF AMERICA	USD	186
MERCADOLIBRE INC	USD	185
INGREDION INC	USD	184
MICROCHIP TECHNOLOGY INC	USD	179
POLA ORBIS HOLDINGS INC	JPY	179
ABBVIE INC	USD	178
COCA-COLA AMATIL LTD	AUD	173
WABTEC CORP	USD	173
TELEFLEX INC	USD	172
TURQUOISE HILL RESOURCES LTD	CAD	168
QUEST DIAGNOSTICS INC	USD	166
IAC/INTERACTIVECORP	USD	164
ASICS CORP	JPY	160
ADP	EUR	158
EUROFINS SCIENTIFIC	EUR	157
ANDRITZ AG	EUR	156
DEXCOM INC	USD	155
SPLUNK INC	USD	152
JAZZ PHARMACEUTICALS PLC	USD	145
WORKDAY INC-CLASS A	USD	143
ROYAL DUTCH SHELL PLC-A SHS	GBP	142
LEAR CORP	USD	139
AIR WATER INC	JPY	139

LIBERTY MEDIA CORP-LIBERTY-C	USD	138
PARSLEY ENERGY INC-CLASS A	USD	137
NICE LTD	ILS	137
AVERY DENNISON CORP	USD	131
WENDEL	EUR	131
SUZUKI MOTOR CORP	JPY	125
AUTOLIV INC	USD	124
HUNT (JB) TRANSPRT SVCS INC	USD	124
MILLICOM INTL CELLULAR-SDR	SEK	123
MATTEL INC	USD	118
ELI LILLY & CO	USD	115
NAGOYA RAILROAD CO LTD	JPY	112
ALLEGION PLC	USD	111
TELE2 AB-B SHS	SEK	106
TWITTER INC	USD	105
ASM PACIFIC TECHNOLOGY	HKD	102
ANTOFAGASTA PLC	GBP	102
AGILENT TECHNOLOGIES INC	USD	101
DISH NETWORK CORP-A	USD	100
AUTO TRADER GROUP PLC	GBP	100
FLEETCOR TECHNOLOGIES INC	USD	99
WAYFAIR INC- CLASS A	USD	99
NEKTAR THERAPEUTICS	USD	97
MERLIN ENTERTAINMENT	GBP	95
HIROSE ELECTRIC CO LTD	JPY	94
SUMITOMO RUBBER INDUSTRIES	JPY	94
SQUARE INC - A	USD	93
MARVELL TECHNOLOGY GROUP LTD	USD	92
HULIC CO LTD	JPY	91
OTSUKA CORP	JPY	90
PERRIGO CO PLC	USD	89
KURITA WATER INDUSTRIES LTD	JPY	89
INTL FLAVORS & FRAGRANCES	ILS	88
OTSUKA HOLDINGS CO LTD	JPY	87
SUMCO CORP	JPY	87
FRESENIUS MEDICAL CARE AG &	EUR	86
SUNDRUG CO LTD	JPY	85
ALNYLAM PHARMACEUTICALS INC	USD	85
WOODSIDE PETROLEUM LTD	AUD	83
ARCONIC INC	USD	82
TAKE-TWO INTERACTIVE SOFTWARE	USD	82
TAKASHIMAYA CO LTD	JPY	82
MINTH GROUP LTD	HKD	81
ZAYO GROUP HOLDINGS INC	USD	80
POLARIS INDUSTRIES INC	USD	79
ACUITY BRANDS INC	USD	76
CHEMOURS CO/THE	USD	76
SEVEN GENERATIONS ENERGY - A	CAD	75
UBISOFT ENTERTAINMENT	EUR	75
HANESBRANDS INC	USD	73
TENARIS SA	EUR	70
UNIBAIL-RODAMCO-WESTFIEL/CDI	AUD	0,035
SEGRO PLC	GBP	0,002
<b>Total</b>		<b>888.240</b>

**Shareholding SAMPENSION Invest Globalt Aktieindeks**

**Arkitekternes Pensionskasse**

**Pr. 31.12.2018**

<b>Name</b>	<b>Currency</b>	<b>Market Value in 1.000 DKK</b>
APPLE INC	USD	25.063
MICROSOFT CORP	USD	23.849
AMAZON.COM INC	USD	20.854
JOHNSON & JOHNSON	USD	11.497
JPMORGAN CHASE & CO	USD	11.035
ALPHABET INC-CL C	USD	10.678
FACEBOOK INC-CLASS A	USD	10.309
EXXON MOBIL CORP	USD	10.286
ALPHABET INC-CL A	USD	9.928
BERKSHIRE HATHAWAY INC-CL B	USD	8.971
PFIZER INC	USD	8.779
BANK OF AMERICA CORP	USD	8.181
VISA INC-CLASS A SHARES	USD	8.041
NESTLE SA-REG	CHF	7.928
PROCTER & GAMBLE CO/THE	USD	7.799
VERIZON COMMUNICATIONS INC	USD	7.702
UNITEDHEALTH GROUP INC	USD	7.505
CISCO SYSTEMS INC	USD	7.448
INTEL CORP	USD	7.290
WELLS FARGO & CO	USD	7.197
MERCK & CO. INC.	USD	7.112
AT&T INC	USD	6.934
HOME DEPOT INC	USD	6.790
NOVARTIS AG-REG	CHF	6.619
COCA-COLA CO/THE	USD	6.297
ROCHE HOLDING AG-GENUSSCHEIN	CHF	6.271
MASTERCARD INC - A	USD	6.102
WALT DISNEY CO/THE	USD	5.810
HSBC HOLDINGS PLC	GBP	5.431
PEPSICO INC	USD	5.316
COMCAST CORP-CLASS A	USD	5.294
ROYAL DUTCH SHELL PLC-A SHS	GBP	5.227
DOWDUPONT INC	USD	5.148
BP PLC	GBP	5.128
MCDONALD'S CORP	USD	4.832
CITIGROUP INC	USD	4.776
ABBVIE INC	USD	4.638
3M CO	USD	4.597
TOYOTA MOTOR CORP	JPY	4.516
ROYAL DUTCH SHELL PLC-B SHS	GBP	4.416
ORACLE CORP	USD	4.367
ABBOTT LABORATORIES	USD	4.346
AMGEN INC	USD	4.291
NETFLIX INC	USD	4.237
ADOBE INC	USD	4.225
ELI LILLY & CO	USD	4.030
MEDTRONIC PLC	USD	3.973
AIA GROUP LTD	HKD	3.937
SANOFI	EUR	3.923
UNION PACIFIC CORP	USD	3.887
SIEMENS AG-REG	EUR	3.834
SALESFORCE.COM INC	USD	3.830
ROYAL BANK OF CANADA	CAD	3.811
GLAXOSMITHKLINE PLC	GBP	3.786
TEXAS INSTRUMENTS INC	USD	3.776
BROADCOM INC	USD	3.736
DIAGEO PLC	GBP	3.671
ALLIANZ SE-REG	EUR	3.644

UNILEVER NV-CVA	EUR	3.581
NIKE INC -CL B	USD	3.579
COSTCO WHOLESALE CORP	USD	3.511
INTL BUSINESS MACHINES CORP	USD	3.502
ASTRAZENECA PLC	GBP	3.481
STARBUCKS CORP	USD	3.480
LVMH MOET HENNESSY LOUIS VUI	EUR	3.449
TORONTO-DOMINION BANK	CAD	3.441
COMMONWEALTH BANK OF AUSTRAL	AUD	3.435
CATERPILLAR INC	USD	3.434
PAYPAL HOLDINGS INC	USD	3.427
SAP SE	EUR	3.403
CONOCOPHILLIPS	USD	3.344
BRISTOL-MYERS SQUIBB CO	USD	3.323
ACCENTURE PLC-CL A	USD	3.268
BOOKING HOLDINGS INC	USD	3.225
PHILIP MORRIS INTERNATIONAL	USD	3.202
LINDE PLC	EUR	1.389
LINDE PLC	USD	1.810
GILEAD SCIENCES INC	USD	3.091
NEXTERA ENERGY INC	USD	3.007
BASF SE	EUR	3.002
THERMO FISHER SCIENTIFIC INC	USD	2.990
ALTRIA GROUP INC	USD	2.961
CVS HEALTH CORP	USD	2.919
QUALCOMM INC	USD	2.909
L'OREAL	EUR	2.876
CIGNA CORP	USD	2.864
AMERICAN EXPRESS CO	USD	2.857
LOWE'S COS INC	USD	2.836
RIO TINTO PLC	GBP	2.793
SONY CORP	JPY	2.788
NVIDIA CORP	USD	2.741
AMERICAN TOWER CORP	USD	2.732
UNILEVER PLC	GBP	2.727
US BANCORP	USD	2.681
TWENTY-FIRST CENTURY FOX-A	USD	2.639
WESTPAC BANKING CORP	AUD	2.611
GOLDMAN SACHS GROUP INC	USD	2.579
ASML HOLDING NV	EUR	2.504
AIR LIQUIDE SA	EUR	2.500
INTUITIVE SURGICAL INC	USD	2.484
SIMON PROPERTY GROUP INC	USD	2.482
UNITED PARCEL SERVICE-CL B	USD	2.481
BANCO SANTANDER SA	EUR	2.445
EOG RESOURCES INC	USD	2.439
BANK OF NOVA SCOTIA	CAD	2.436
TJX COMPANIES INC	USD	2.433
BAYER AG-REG	EUR	2.426
CME GROUP INC	USD	2.410
DEERE & CO	USD	2.399
S&P GLOBAL INC	USD	2.397
BRITISH AMERICAN TOBACCO PLC	GBP	2.396
SUNCOR ENERGY INC	CAD	2.376
KEYENCE CORP	JPY	2.370
DEUTSCHE TELEKOM AG-REG	EUR	2.324
ANTHEM INC	USD	2.323
OCCIDENTAL PETROLEUM CORP	USD	2.313
COLGATE-PALMOLIVE CO	USD	2.310
MITSUBISHI UFJ FINANCIAL GRO	JPY	2.309
CANADIAN NATL RAILWAY CO	CAD	2.305
KAO CORP	JPY	2.298

GLENCORE PLC	GBP	2.297
AUST AND NZ BANKING GROUP	AUD	2.296
ENBRIDGE INC	CAD	2.289
MORGAN STANLEY	USD	2.276
CSX CORP	USD	2.274
SCHWAB (CHARLES) CORP	USD	2.259
DANAHER CORP	USD	2.255
BECTON DICKINSON AND CO	USD	2.251
DUKE ENERGY CORP	USD	2.249
VINCI SA	EUR	2.243
CSL LTD	AUD	2.239
ANHEUSER-BUSCH INBEV SA/NV	EUR	2.222
AUTOMATIC DATA PROCESSING	USD	2.213
RECKITT BENCKISER GROUP PLC	GBP	2.200
PNC FINANCIAL SERVICES GROUP	USD	2.198
ILLINOIS TOOL WORKS	USD	2.181
BIOGEN INC	USD	2.174
SCHLUMBERGER LTD	USD	2.170
ABB LTD-REG	CHF	2.141
ENI SPA	EUR	2.138
AIR PRODUCTS & CHEMICALS INC	USD	2.138
MITSUBISHI CORP	JPY	2.134
BLACKROCK INC	USD	2.116
SCHNEIDER ELECTRIC SE	EUR	2.082
RELX PLC	EUR	483
RELX PLC	GBP	1.598
MONDELEZ INTERNATIONAL INC-A	USD	2.072
CROWN CASTLE INTL CORP	USD	2.067
SOFTBANK GROUP CORP	JPY	2.058
DOMINION ENERGY INC	USD	2.038
EMERSON ELECTRIC CO	USD	2.034
NATIONAL AUSTRALIA BANK LTD	AUD	2.024
WALGREENS BOOTS ALLIANCE INC	USD	2.021
SHIRE PLC	GBP	2.002
INTERCONTINENTAL EXCHANGE IN	USD	2.000
CHUBB LTD	USD	1.991
EATON CORP PLC	USD	1.990
NORFOLK SOUTHERN CORP	USD	1.963
BANK OF NEW YORK MELLON CORP	USD	1.943
HONDA MOTOR CO LTD	JPY	1.938
INTUIT INC	USD	1.936
CELGENE CORP	USD	1.925
MARRIOTT INTERNATIONAL -CL A	USD	1.925
BANK OF MONTREAL	CAD	1.924
DANONE	EUR	1.922
MARATHON PETROLEUM CORP	USD	1.916
PRUDENTIAL PLC	GBP	1.912
UBS GROUP AG-REG	CHF	1.909
ZOETIS INC	USD	1.907
KINDER MORGAN INC	USD	1.907
ECOLAB INC	USD	1.904
FANUC CORP	JPY	1.899
DAIMLER AG-REGISTERED SHARES	EUR	1.888
SUMITOMO MITSUI FINANCIAL GR	JPY	1.877
BNP PARIBAS	EUR	1.866
BOSTON SCIENTIFIC CORP	USD	1.851
SHERWIN-WILLIAMS CO/THE	USD	1.850
EXELON CORP	USD	1.840
TOKIO MARINE HOLDINGS INC	JPY	1.834
DAIKIN INDUSTRIES LTD	JPY	1.834
PROLOGIS INC	USD	1.808
FEDEX CORP	USD	1.807

STRYKER CORP	USD	1.798
ANALOG DEVICES INC	USD	1.787
AXA SA	EUR	1.783
CANADIAN NATURAL RESOURCES	CAD	1.779
CHARTER COMMUNICATIONS INC-A	USD	1.774
NIDEC CORP	JPY	1.773
PHILLIPS 66	USD	1.770
SOUTHERN CO/THE	USD	1.767
PERNOD RICARD SA	EUR	1.750
TRANSCANADA CORP	CAD	1.746
ADIDAS AG	EUR	1.743
JOHNSON CONTROLS INTERNATION	USD	1.742
AON PLC	USD	1.742
ILLUMINA INC	USD	1.739
ALLERGAN PLC	USD	1.720
CK HUTCHISON HOLDINGS LTD	HKD	1.713
COMPASS GROUP PLC	GBP	1.699
HONG KONG EXCHANGES & CLEAR	HKD	1.698
KIMBERLY-CLARK CORP	USD	1.696
STANLEY BLACK & DECKER INC	USD	1.688
VERTEX PHARMACEUTICALS INC	USD	1.682
GIVAUDAN-REG	CHF	1.680
EQUITY RESIDENTIAL	USD	1.678
VODAFONE GROUP PLC	GBP	1.678
METLIFE INC	USD	1.666
LYONDELLBASELL INDU-CL A	USD	1.665
HUMANA INC	USD	1.661
MIZUHO FINANCIAL GROUP INC	JPY	1.650
ROSS STORES INC	USD	1.645
TARGET CORP	USD	1.635
MARSH & MCLENNAN COS	USD	1.621
LLOYDS BANKING GROUP PLC	GBP	1.619
IBERDROLA SA	EUR	1.616
ENGIE	EUR	1.611
MUENCHENER RUECKVER AG-REG	EUR	1.606
CAPITAL ONE FINANCIAL CORP	USD	1.602
SAMPO OYJ-A SHS	EUR	1.600
PROGRESSIVE CORP	USD	1.593
GENERAL MOTORS CO	USD	1.592
EQUINOR ASA	NOK	1.587
WASTE MANAGEMENT INC	USD	1.583
COGNIZANT TECH SOLUTIONS-A	USD	1.564
SERVICENOW INC	USD	1.563
NUTRIEN LTD	CAD	1.553
ING GROEP NV	EUR	1.541
WILLIAMS COS INC	USD	1.531
KERING	EUR	1.521
VERISK ANALYTICS INC	USD	1.508
KDDI CORP	JPY	1.508
TESLA INC	USD	1.500
WOODSIDE PETROLEUM LTD	AUD	1.499
WESFARMERS LTD	AUD	1.492
SEVEN & I HOLDINGS CO LTD	JPY	1.491
KONE OYJ-B	EUR	1.469
APPLIED MATERIALS INC	USD	1.457
CRH PLC	EUR	1.456
PRUDENTIAL FINANCIAL INC	USD	1.453
AMERICAN ELECTRIC POWER	USD	1.443
ZURICH INSURANCE GROUP AG	CHF	1.442
MICRON TECHNOLOGY INC	USD	1.441
EQUINIX INC	USD	1.441
VALERO ENERGY CORP	USD	1.439



TRAVELERS COS INC/THE	USD	1.438
CANON INC	JPY	1.437
NATIONAL RETAIL PROPERTIES	USD	1.427
RECRUIT HOLDINGS CO LTD	JPY	1.417
BB&T CORP	USD	1.417
EDWARDS LIFESCIENCES CORP	USD	1.416
SUMITOMO CORP	JPY	1.411
ENEL SPA	EUR	1.399
CIE FINANCIERE RICHEMONT-REG	CHF	1.392
BAXTER INTERNATIONAL INC	USD	1.385
VIVENDI	EUR	1.381
HITACHI LTD	JPY	1.373
BROOKFIELD ASSET MANAGE-CL A	CAD	1.368
MANULIFE FINANCIAL CORP	CAD	1.368
MITSUBISHI HEAVY INDUSTRIES	JPY	1.355
BARCLAYS PLC	GBP	1.346
HP INC	USD	1.344
CAN IMPERIAL BK OF COMMERCE	CAD	1.339
TELEFONICA SA	EUR	1.337
LENNOX INTERNATIONAL INC	USD	1.329
AMERICAN INTERNATIONAL GROUP	USD	1.323
CONSOLIDATED EDISON INC	USD	1.319
AFLAC INC	USD	1.316
AMPHENOL CORP-CL A	USD	1.292
NIPPON STEEL & SUMITOMO META	JPY	1.288
HCA HEALTHCARE INC	USD	1.276
VEREIT INC	USD	1.270
FERGUSON PLC	GBP	1.262
CONSTELLATION BRANDS INC-A	USD	1.260
NATIONAL GRID PLC	GBP	1.256
ACS ACTIVIDADES CONS Y SERV	EUR	1.255
F5 NETWORKS INC	USD	1.251
KONINKLIJKE PHILIPS NV	EUR	1.245
ALLSTATE CORP	USD	1.242
ASX LTD	AUD	1.233
UNIBAIL-RODAMCO-WESTFIELD	EUR	1.233
FIDELITY NATIONAL INFO SERV	USD	1.232
NAGOYA RAILROAD CO LTD	JPY	1.225
EBAY INC	USD	1.223
ACTIVISION BLIZZARD INC	USD	1.223
AUTODESK INC	USD	1.214
BANCO BILBAO VIZCAYA ARGENTA	EUR	1.213
INTESA SANPAOLO	EUR	1.210
KONINKLIJKE AHOLD DELHAIZE N	EUR	1.209
ARCHER-DANIELS-MIDLAND CO	USD	1.190
MARUBENI CORP	JPY	1.190
ALLEGION PLC	USD	1.190
NTT DOCOMO INC	JPY	1.189
CENTENE CORP	USD	1.184
AMADEUS IT GROUP SA	EUR	1.180
ERICSSON LM-B SHS	SEK	1.176
E.ON SE	EUR	1.168
DEUTSCHE POST AG-REG	EUR	1.168
WABCO HOLDINGS INC	USD	1.161
HALLIBURTON CO	USD	1.156
HD SUPPLY HOLDINGS INC	USD	1.151
TRANSURBAN GROUP	AUD	1.149
ANADARKO PETROLEUM CORP	USD	1.142
REPUBLIC SERVICES INC	USD	1.141
DBS GROUP HOLDINGS LTD	SGD	1.139
MICROCHIP TECHNOLOGY INC	USD	1.139
JAPAN REAL ESTATE INVESTMENT	JPY	1.137

AXALTA COATING SYSTEMS LTD	USD	1.135
SYSCO CORP	USD	1.133
NIPPON TELEGRAPH & TELEPHONE	JPY	1.132
FISERV INC	USD	1.130
VOLKSWAGEN AG	EUR	1.130
NINTENDO CO LTD	JPY	1.130
PENTAIR PLC	USD	1.126
ROLLINS INC	USD	1.125
GROUPE BRUXELLES LAMBERT SA	EUR	1.103
FORD MOTOR CO	USD	1.099
SPIRIT AEROSYSTEMS HOLD-CL A	USD	1.090
AGILENT TECHNOLOGIES INC	USD	1.088
NORDEA BANK ABP	SEK	1.080
MARUICHI STEEL TUBE LTD	JPY	1.074
BAYERISCHE MOTOREN WERKE-PRF	EUR	1.067
ARCONIC INC	USD	1.067
CREDIT SUISSE GROUP AG-REG	CHF	1.065
CK ASSET HOLDINGS LTD	HKD	1.055
SNAP-ON INC	USD	1.053
TOYOTA TSUSHO CORP	JPY	1.049
KINTETSU GROUP HOLDINGS CO L	JPY	1.043
mitsubishi materials corp	JPY	1.037
KURITA WATER INDUSTRIES LTD	JPY	1.034
CORNING INC	USD	1.028
FORTECUE METALS GROUP LTD	AUD	1.027
JARDINE MATHESON HLDGS LTD	USD	1.026
MITSUBISHI CHEMICAL HOLDINGS	JPY	1.024
SWISS RE AG	CHF	1.020
CROWN RESORTS LTD	AUD	1.018
HINO MOTORS LTD	JPY	1.009
SUN HUNG KAI PROPERTIES	HKD	1.008
LEGGETT & PLATT INC	USD	997
FLEETCOR TECHNOLOGIES INC	USD	997
NISSAN MOTOR CO LTD	JPY	997
ESSILORLUXOTTICA	EUR	989
SCHINDLER HOLDING AG-REG	CHF	988
OTSUKA HOLDINGS CO LTD	JPY	985
KRAFT HEINZ CO/THE	USD	984
SCENTRE GROUP	AUD	978
SOCIETE GENERALE SA	EUR	976
METTLER-TOLEDO INTERNATIONAL	USD	975
SEALED AIR CORP	USD	968
CLP HOLDINGS LTD	HKD	968
GENERAL MILLS INC	USD	962
BT GROUP PLC	GBP	961
AERCAP HOLDINGS NV	USD	961
INTL FLAVORS & FRAGRANCES	USD	831
INTL FLAVORS & FRAGRANCES	ILS	126
TESCO PLC	GBP	957
SEKISUI HOUSE LTD	JPY	951
ELECTRONIC ARTS INC	USD	949
ANTOFAGASTA PLC	GBP	948
KROGER CO	USD	941
IMPERIAL BRANDS PLC	GBP	920
CROWN HOLDINGS INC	USD	914
NOMURA REAL ESTATE MASTER FU	JPY	912
TOPPAN PRINTING CO LTD	JPY	912
SMARTCENTRES REAL ESTATE INV	CAD	911
KOBE STEEL LTD	JPY	911
IQVIA HOLDINGS INC	USD	906
MCKESSON CORP	USD	905
GARTNER INC	USD	902

KERRY GROUP PLC-A	EUR	899
LIBERTY PROPERTY TRUST	USD	898
JTEKT CORP	JPY	891
AEON CO LTD	JPY	887
METSO OYJ	EUR	886
JXTG HOLDINGS INC	JPY	883
SWATCH GROUP AG/THE-REG	CHF	882
WATERS CORP	USD	879
HUNT (JB) TRANSPRT SVCS INC	USD	879
SPLUNK INC	USD	871
VEOLIA ENVIRONNEMENT	EUR	866
SWEDBANK AB - A SHARES	SEK	865
WORKDAY INC-CLASS A	USD	863
INDUSTRIA DE DISENO TEXTIL	EUR	860
TELIA CO AB	SEK	860
PEOPLE'S UNITED FINANCIAL	USD	858
FLOWSERVE CORP	USD	851
LEGAL & GENERAL GROUP PLC	GBP	850
HORMEL FOODS CORP	USD	846
HITACHI METALS LTD	JPY	843
ANDRITZ AG	EUR	837
OVERSEA-CHINESE BANKING CORP	SGD	833
SKANSKA AB-B SHS	SEK	833
ANSYS INC	USD	829
MAZDA MOTOR CORP	JPY	828
MOSAIC CO/THE	USD	824
VEEVA SYSTEMS INC-CLASS A	USD	819
OGE ENERGY CORP	USD	814
FUJITSU LTD	JPY	809
AIR WATER INC	JPY	808
DASSAULT SYSTEMES SA	EUR	807
BROOKFIELD PROPERTY REIT I-A	USD	806
DAI-ICHI LIFE HOLDINGS INC	JPY	806
ARROW ELECTRONICS INC	USD	805
SQUARE INC - A	USD	804
TOTAL SYSTEM SERVICES INC	USD	803
UNICREDIT SPA	EUR	803
MARKS & SPENCER GROUP PLC	GBP	802
ATMOS ENERGY CORP	USD	799
CARDINAL HEALTH INC	USD	797
SHOPIFY INC - CLASS A	CAD	796
HEWLETT PACKARD ENTERPRISE	USD	796
MACERICH CO/THE	USD	794
KOHL'S CORP	USD	788
EPIROC AB-B	SEK	786
KANEKA CORP	JPY	785
INFORMA PLC	GBP	783
ROBERT HALF INTL INC	USD	782
GODADDY INC - CLASS A	USD	782
RWE AG	EUR	781
AVERY DENNISON CORP	USD	776
BEST BUY CO INC	USD	770
COVIVIO	EUR	766
MS&AD INSURANCE GROUP HOLDIN	JPY	765
ABIOMED INC	USD	764
TWITTER INC	USD	763
CITRIX SYSTEMS INC	USD	763
SUZUKI MOTOR CORP	JPY	761
CHOCOLADEFABRIKEN LINDT-REG	CHF	757
BUNGE LTD	USD	754
MARVELL TECHNOLOGY GROUP LTD	USD	752
AVIVA PLC	GBP	752

KUEHNE + NAGEL INTL AG-REG	CHF	750
RESMED INC	USD	745
NVR INC	USD	745
AFFILIATED MANAGERS GROUP	USD	744
VICINITY CENTRES	AUD	744
SYNCHRONY FINANCIAL	USD	744
ICADE	EUR	743
INTACT FINANCIAL CORP	CAD	743
FRANKLIN RESOURCES INC	USD	739
VERISIGN INC	USD	738
EDF	EUR	735
NIPPON YUSEN KK	JPY	734
GARMIN LTD	USD	732
OSAKA GAS CO LTD	JPY	732
NWS HOLDINGS LTD	HKD	730
TURQUOISE HILL RESOURCES LTD	CAD	728
MAKITA CORP	JPY	725
ENAGAS SA	EUR	725
KEYSIGHT TECHNOLOGIES IN	USD	725
HOCHTIEF AG	EUR	725
TOHOKU ELECTRIC POWER CO INC	JPY	722
ELECTROLUX AB-SER B	SEK	721
OLD DOMINION FREIGHT LINE	USD	721
EATON VANCE CORP	USD	717
AMERICAN FINANCIAL GROUP INC	USD	717
TELUS CORP	CAD	714
AES CORP	USD	709
KAMIGUMI CO LTD	JPY	708
DELTA AIR LINES INC	USD	704
RANDSTAD NV	EUR	697
STOCKLAND	AUD	695
LEAR CORP	USD	693
MTR CORP	HKD	691
FORTINET INC	USD	690
JACK HENRY & ASSOCIATES INC	USD	689
AKER BP ASA	NOK	687
RIOCAN REAL ESTATE INVST TR	CAD	683
CHUBU ELECTRIC POWER CO INC	JPY	683
BOUYGUES SA	EUR	679
NISOURCE INC	USD	679
INDUSTRIVARDEN AB-C SHS	SEK	676
LIBERTY GLOBAL PLC-A	USD	675
SSE PLC	GBP	674
VOYA FINANCIAL INC	USD	673
LOEWS CORP	USD	665
EDP-ENERGIAS DE PORTUGAL SA	EUR	663
CALTEX AUSTRALIA LTD	AUD	661
IIDA GROUP HOLDINGS CO LTD	JPY	647
CHUGOKU ELECTRIC POWER CO	JPY	645
KANSAI ELECTRIC POWER CO INC	JPY	643
ADECCO GROUP AG-REG	CHF	641
COOPER COS INC/THE	USD	638
ALLY FINANCIAL INC	USD	637
NASDAQ INC	USD	636
SEI INVESTMENTS COMPANY	USD	635
HITACHI CHEMICAL CO LTD	JPY	635
YOKOHAMA RUBBER CO LTD	JPY	634
COCA-COLA EUROPEAN PARTNERS	USD	631
JONES LANG LASALLE INC	USD	630
HELMERICH & PAYNE	USD	629
LUNDBERGS AB-B SHS	SEK	625
ADVANCED MICRO DEVICES	USD	623

TOHO GAS CO LTD	JPY	622
WR BERKLEY CORP	USD	622
LUNDIN PETROLEUM AB	SEK	622
WABTEC CORP	USD	619
KYUSHU ELECTRIC POWER CO INC	JPY	618
FRESENIUS MEDICAL CARE AG &	EUR	615
AEON MALL CO LTD	JPY	613
TAKE-TWO INTERACTIVE SOFTWARE	USD	613
VARIAN MEDICAL SYSTEMS INC	USD	613
MANPOWERGROUP INC	USD	607
SOCIETE BIC SA	EUR	607
NEC CORP	JPY	603
SVENSKA HANDELSBANKEN-A SHS	SEK	601
AMERISOURCEBERGEN CORP	USD	601
SEMBCORP INDUSTRIES LTD	SGD	600
SANKYO CO LTD	JPY	599
FIAT CHRYSLER AUTOMOBILES NV	EUR	596
UGI CORP	USD	596
ALFRESA HOLDINGS CORP	JPY	596
IAC/INTERACTIVECORP	USD	595
ON SEMICONDUCTOR CORP	USD	595
HULIC CO LTD	JPY	594
mitsubishi tanabe PHARMA	JPY	591
SYNOPSIS INC	USD	591
WPP PLC	GBP	591
POLARIS INDUSTRIES INC	USD	589
TELEFLEX INC	USD	587
PEUGEOT SA	EUR	587
CENTURYLINK INC	USD	583
PARSLEY ENERGY INC-CLASS A	USD	581
EMERA INC	CAD	576
MERLIN ENTERTAINMENT	GBP	576
HOLLYFRONTIER CORP	USD	569
IMERYS SA	EUR	568
BCE INC	CAD	568
TORCHMARK CORP	USD	567
PLAINS GP HOLDINGS LP-CL A	USD	563
SEAGATE TECHNOLOGY	USD	562
SS&C TECHNOLOGIES HOLDINGS	USD	560
JARDINE CYCLE & CARRIAGE LTD	SGD	559
CENTRICA PLC	GBP	558
SMURFIT KAPPA GROUP PLC	EUR	555
H&R REAL ESTATE INV-REIT UTS	CAD	554
SNAM SPA	EUR	554
POLA ORBIS HOLDINGS INC	JPY	553
BROADRIDGE FINANCIAL SOLUTIONS	USD	551
ADP	EUR	550
QORVO INC	USD	550
REMY COINTREAU	EUR	548
VISTRA ENERGY CORP	USD	548
CARREFOUR SA	EUR	547
ZAYO GROUP HOLDINGS INC	USD	547
NOMURA REAL ESTATE HOLDINGS	JPY	546
INVITATION HOMES INC	USD	545
WESTERN UNION CO	USD	544
COLES GROUP LTD	AUD	544
CNP ASSURANCES	EUR	543
BOMBARDIER INC-B	CAD	540
VOPAK	EUR	540
TAKASHIMAYA CO LTD	JPY	540
EVEREST RE GROUP LTD	USD	538
ACUITY BRANDS INC	USD	536

DISCOVERY INC - A	USD	535
SIRIUS XM HOLDINGS INC	USD	534
SINGAPORE TELECOMMUNICATIONS	SGD	532
FIRST DATA CORP- CLASS A	USD	531
MACY'S INC	USD	528
COMMSCOPE HOLDING CO INC	USD	525
CANADIAN UTILITIES LTD-A	CAD	523
VIACOM INC-CLASS B	USD	519
EASYJET PLC	GBP	516
JAZZ PHARMACEUTICALS PLC	USD	515
AEON FINANCIAL SERVICE CO LT	JPY	514
REXEL SA	EUR	511
H&R BLOCK INC	USD	508
CIT GROUP INC	USD	507
DEUTSCHE LUFTHANSA-REG	EUR	507
WESTERN DIGITAL CORP	USD	500
BENESSE HOLDINGS INC	JPY	500
HOLOGIC INC	USD	495
AMUNDI SA	EUR	491
MATTEL INC	USD	490
LIBERTY MEDIA COR-SIRIUSXM A	USD	489
CHECK POINT SOFTWARE TECH	USD	488
AMERICAN AIRLINES GROUP INC	USD	488
MIDDLEBY CORP	USD	487
LIVE NATION ENTERTAINMENT IN	USD	486
HITACHI HIGH-TECHNOLOGIES CO	JPY	485
ISRAEL CHEMICALS LTD	ILS	484
AUTOLIV INC	USD	482
UNITED CONTINENTAL HOLDINGS	USD	479
CIMIC GROUP LTD	AUD	479
CADENCE DESIGN SYS INC	USD	479
FUCHS PETROLUB SE -PREF	EUR	477
CONTINENTAL RESOURCES INC/OK	USD	476
CHEMOURS CO/THE	USD	475
WENDEL	EUR	472
AXEL SPRINGER SE	EUR	470
ALLIANCE DATA SYSTEMS CORP	USD	470
MERIDIAN ENERGY LTD	NZD	468
COCA-COLA AMATIL LTD	AUD	465
TEVA PHARMACEUTICAL IND LTD	ILS	462
COLRUYT SA	EUR	460
LAWSON INC	JPY	459
FLIR SYSTEMS INC	USD	457
TELSTRA CORP LTD	AUD	457
ONEX CORPORATION	CAD	456
WESTON (GEORGE) LTD	CAD	456
WESTLAKE CHEMICAL CORP	USD	456
SUMITOMO RUBBER INDUSTRIES	JPY	455
LIBERTY BROADBAND-C	USD	449
WHIRLPOOL CORP	USD	448
ASM PACIFIC TECHNOLOGY	HKD	447
WM MORRISON SUPERMARKETS	GBP	446
TOKYO CENTURY CORP	JPY	443
DAVITA INC	USD	441
BAUSCH HEALTH COS INC	CAD	431
MEDIPAL HOLDINGS CORP	JPY	431
SINGAPORE EXCHANGE LTD	SGD	430
CALBEE INC	JPY	429
NIELSEN HOLDINGS PLC	USD	428
EURAZEO SE	EUR	426
DENTSPLY SIRONA INC	USD	425
NORDSTROM INC	USD	422

SYMANTEC CORP	USD	421
AUSNET SERVICES	AUD	421
JERONIMO MARTINS	EUR	420
GOODYEAR TIRE & RUBBER CO	USD	420
AKAMAI TECHNOLOGIES INC	USD	419
ANNALY CAPITAL MANAGEMENT IN	USD	418
SOFTBANK CORP	JPY	418
NEKTAR THERAPEUTICS	USD	415
UBISOFT ENTERTAINMENT	EUR	415
TOKYO ELECTRIC POWER COMPANY	JPY	414
DELIVERY HERO SE	EUR	414
MERCADOLIBRE INC	USD	413
ATCO LTD -CLASS I	CAD	410
RALPH LAUREN CORP	USD	409
EXOR NV	EUR	409
SUZUKEN CO LTD	JPY	407
UNDER ARMOUR INC-CLASS C	USD	407
SOUTHWEST AIRLINES CO	USD	406
DAVIDE CAMPARI-MILANO SPA	EUR	405
CI FINANCIAL CORP	CAD	404
HANG LUNG PROPERTIES LTD	HKD	402
HUSQVARNA AB-B SHS	SEK	401
SMITH & NEPHEW PLC	GBP	400
HIROSE ELECTRIC CO LTD	JPY	400
SG HOLDINGS CO LTD	JPY	395
SCHRODERS PLC	GBP	394
SHANGRI-LA ASIA LTD	HKD	394
GAP INC/THE	USD	393
ABC-MART INC	JPY	391
SATS LTD	SGD	391
INGREDION INC	USD	383
AEGON NV	EUR	383
LIBERTY MEDIA CORP-LIBERTY-C	USD	383
TELEFONICA DEUTSCHLAND HOLDI	EUR	380
UNIPER SE	EUR	380
TAIYO NIPPON SANZO CORP	JPY	380
KINGFISHER PLC	GBP	377
RENAISSANCERE HOLDINGS LTD	USD	377
TOYODA GOSEI CO LTD	JPY	377
FLIGHT CENTRE TRAVEL GROUP L	AUD	376
YANGZIJANG SHIPBUILDING	SGD	375
YAMAGUCHI FINANCIAL GROUP IN	JPY	375
SEVEN BANK LTD	JPY	375
IGM FINANCIAL INC	CAD	374
UNITED THERAPEUTICS CORP	USD	371
POWER FINANCIAL CORP	CAD	367
SABRE CORP	USD	365
ATHENE HOLDING LTD-CLASS A	USD	362
PUMA SE	EUR	360
TELECOM ITALIA-RSP	EUR	359
ELECTRIC POWER DEVELOPMENT C	JPY	358
SCANA CORP	USD	358
SEATTLE GENETICS INC	USD	357
ASSURANT INC	USD	354
SWISS PRIME SITE-REG	CHF	354
FRESNILLO PLC	GBP	353
SUEZ	EUR	352
KNIGHT-SWIFT TRANSPORTATION	USD	349
SUNDRUG CO LTD	JPY	345
QURATE RETAIL INC	USD	345
ASCENDAS REAL ESTATE INV TRT	SGD	343
JAPAN AIRPORT TERMINAL CO	JPY	342

JEFFERIES FINANCIAL GROUP IN	USD	340
TRIPADVISOR INC	USD	340
BRIGHTHOUSE FINANCIAL INC	USD	339
SARTORIUS AG-VORZUG	EUR	337
MITSUBISHI UFJ LEASE & FINAN	JPY	337
L BRANDS INC	USD	337
CAPITALAND MALL TRUST	SGD	331
TENARIS SA	EUR	330
REINSURANCE GROUP OF AMERICA	USD	330
ORION OYJ-CLASS B	EUR	327
SIEMENS GAMESA RENEWABLE ENE	EUR	326
YAMADA DENKI CO LTD	JPY	326
SHINSEI BANK LTD	JPY	326
FRAPORT AG FRANKFURT AIRPORT	EUR	324
RTL GROUP	EUR	322
ALNYLAM PHARMACEUTICALS INC	USD	320
CAMPBELL SOUP CO	USD	318
SUMITOMO DAINIPPON PHARMA CO	JPY	317
SIEMENS HEALTHINEERS AG	EUR	316
FIRST CAPITAL REALTY INC	CAD	315
POSTE ITALIANE SPA	EUR	313
NEWS CORP - CLASS A	USD	311
SJM HOLDINGS LTD	HKD	309
SAINSBURY (J) PLC	GBP	308
NICE LTD	ILS	307
TELE2 AB-B SHS	SEK	305
HARVEY NORMAN HOLDINGS LTD	AUD	302
ICA GRUPPEN AB	SEK	292
EMPIRE CO LTD 'A'	CAD	292
SWIRE PACIFIC LTD - CL A	HKD	290
IPG PHOTONICS CORP	USD	289
IDEMITSU KOSAN CO LTD	JPY	285
DISH NETWORK CORP-A	USD	283
MGM CHINA HOLDINGS LTD	HKD	283
DOMINO'S PIZZA ENTERPRISES L	AUD	282
PCCW LTD	HKD	281
RYMAN HEALTHCARE LTD	NZD	278
GJENSIDIGE FORSIKRING ASA	NOK	277
YAMAZAKI BAKING CO LTD	JPY	276
HANESBRANDS INC	USD	275
PROSIEBENSAT.1 MEDIA SE	EUR	273
SCHIBSTED ASA-B SHS	NOK	273
AZRIELI GROUP LTD	ILS	271
DAIRY FARM INTL HLDGS LTD	USD	269
ASICS CORP	JPY	267
TELENET GROUP HOLDING NV	EUR	266
ANTERO RESOURCES CORP	USD	266
FLEX LTD	USD	264
SINGAPORE PRESS HOLDINGS LTD	SGD	263
BOLLORE	EUR	261
EUROFINS SCIENTIFIC	EUR	261
JCDECAUX SA	EUR	258
ACOM CO LTD	JPY	256
MAPFRE SA	EUR	252
BARRY CALLEBAUT AG-REG	CHF	249
VMWARE INC-CLASS A	USD	246
COTY INC-CL A	USD	246
SEVEN GENERATIONS ENERGY - A	CAD	242
ALKERMES PLC	USD	241
OTSUKA CORP	JPY	239
CITY DEVELOPMENTS LTD	SGD	237
KAKAKU.COM INC	JPY	236



ASSICURAZIONI GENERALI	EUR	235
XEROX CORP	USD	225
ROYAL MAIL PLC	GBP	223
ORACLE CORP JAPAN	JPY	222
1&1 DRILLISCH AG	EUR	220
BIOMERIEUX	EUR	211
CASINO GUICHARD PERRACHON	EUR	209
VOLKSWAGEN AG-PREF	EUR	209
LINE CORP	JPY	206
MINTH GROUP LTD	HKD	202
MIZRAHI TEFAHOT BANK LTD	ILS	202
AGNC INVESTMENT CORP	USD	202
SHIMAMURA CO LTD	JPY	201
ZILLOW GROUP INC - C	USD	199
POWER CORP OF CANADA	CAD	196
MILLICOM INTL CELLULAR-SDR	SEK	190
RECORDATI SPA	EUR	185
PIRELLI & C SPA	EUR	184
REA GROUP LTD	AUD	182
AMERCO	USD	180
SUNTEC REIT	SGD	178
HK ELECTRIC INVESTMENTS -SS	HKD	171
TPG TELECOM LTD	AUD	167
DELL TECHNOLOGIES -C	USD	163
YUE YUEN INDUSTRIAL HLDG	HKD	148
METRO AG	EUR	146
WHARF HOLDINGS LTD	HKD	141
CONVATEC GROUP PLC	GBP	135
AUTO TRADER GROUP PLC	GBP	131
KERRY PROPERTIES LTD	HKD	130
CDK GLOBAL INC	USD	111
GOLDEN AGRI-RESOURCES LTD	SGD	109
UOL GROUP LTD	SGD	104
WHELOCK & CO LTD	HKD	101
SPRINT CORP	USD	80
PARGESA HOLDING SA-BR	CHF	69
HONGKONG LAND HOLDINGS LTD	USD	65
SINGAPORE AIRLINES LTD	SGD	65
DENA CO LTD	JPY	22
UNIBAIL-RODAMCO-WESTFIEL/CDI	AUD	0,05
BANCO ESPIRITO SANTO-REG	EUR	0,04
<b>Total</b>		<b>1.148.863</b>

**Shareholding SAMPENSION Invest GEM Enhanced**

**Pr. 31.12.2018**

**Arkitekternes Pensionskasse**

<b>Name</b>	<b>Currency</b>	<b>Market Value in 1.000 DKK</b>
TENCENT HOLDINGS LTD	HKD	9.387
TAIWAN SEMICONDUCTOR MANUFAC	TWD	6.911
SAMSUNG ELECTRONICS CO LTD	KRW	5.632
NASPERS LTD-N SHS	ZAR	3.024
CHINA CONSTRUCTION BANK-H	HKD	2.946
CHINA MOBILE LTD	HKD	2.638
PING AN INSURANCE GROUP CO-H	HKD	2.195
SAMSUNG ELECTRONICS-PREF	KRW	2.120
BANCO BRADESCO SA-PREF	BRL	2.053
IND & COMM BK OF CHINA-H	HKD	1.811
PETROBRAS - PETROLEO BRAS-PR	BRL	1.769
SK HYNIX INC	KRW	1.479
STANDARD BANK GROUP LTD	ZAR	1.415
TATA CONSULTANCY SVCS LTD	INR	1.396
BANK OF CHINA LTD-H	HKD	1.394
ITAU UNIBANCO HOLDING S-PREF	BRL	1.393
POSCO	KRW	1.357
OTP BANK PLC	HUF	1.349
PTT PCL/FOREIGN	THB	1.336
KB FINANCIAL GROUP INC	KRW	1.334
FIRSTSTRAND LTD	ZAR	1.329
FORMOSA PLASTICS CORP	TWD	1.302
CHINA MERCHANTS BANK-H	HKD	1.264
ITAUSA-INVESTIMENTOS ITAU-PR	BRL	1.262
PRESIDENT CHAIN STORE CORP	TWD	1.262
ASTRA INTERNATIONAL TBK PT	IDR	1.254
UNI-PRESIDENT ENTERPRISES CO	TWD	1.242
SHINHAN FINANCIAL GROUP LTD	KRW	1.240
NAN YA PLASTICS CORP	TWD	1.202
CATHAY FINANCIAL HOLDING CO	TWD	1.181
CTBC FINANCIAL HOLDING CO LT	TWD	1.174
FUBON FINANCIAL HOLDING CO	TWD	1.106
AGRICULTURAL BANK OF CHINA-H	HKD	1.098
SHENZHOU INTERNATIONAL GROUP	HKD	1.091
YUANTA FINANCIAL HOLDING CO	TWD	1.062
HINDUSTAN UNILEVER LTD	INR	1.041
SK HOLDINGS CO LTD	KRW	1.024
LG HOUSEHOLD & HEALTH CARE	KRW	1.007
NESTLE INDIA LTD	INR	1.002
WOORI BANK	KRW	994
CP ALL PCL-FOREIGN	THB	972
FIRST ABU DHABI BANK PJSC	AED	940
SURGUTNEFTEGAS-PREFERENCE	USD	927
CHAILEASE HOLDING CO LTD	TWD	925
RMB HOLDINGS LTD	ZAR	923
ALROSA PJSC	USD	920
HANA FINANCIAL GROUP	KRW	913
ATACADA0 DISTRIBUICAO COMERC	BRL	905
ANHUI CONCH CEMENT CO LTD-H	HKD	903
LOJAS RENNER S.A.	BRL	896
HINDALCO INDUSTRIES LTD	INR	876
FIBRA UNO ADMINISTRACION SA	MXN	872
POU CHEN	TWD	863
ANTA SPORTS PRODUCTS LTD	HKD	862
CJ CORP	KRW	861
ADVANCED INFO SERVICE-FOR RG	THB	857
REC LTD	INR	855
TELEKOM MALAYSIA BHD	MYR	853

ARCA CONTINENTAL SAB DE CV	MXN	850
GEELY AUTOMOBILE HOLDINGS LT	HKD	849
CHINA OVERSEAS LAND & INVEST	HKD	840
HOME PRODUCT CENTER PCL-FOR	THB	836
CIA CERVECERIAS UNIDAS SA	CLP	817
RHB BANK BHD	MYR	804
CHINA EVERBRIGHT LTD	HKD	804
HYPERA SA	BRL	798
COCA-COLA FEMSA SAB-SER L	MXN	791
HON HAI PRECISION INDUSTRY	TWD	791
FORMOSA PETROCHEMICAL CORP	TWD	790
POLSKI KONCERN NAFTOWY ORLEN	PLN	787
ENGIE BRASIL ENERGIA SA	BRL	781
BEIJING ENTERPRISES WATER GR	HKD	774
BANCO SANTANDER MEXICO-B	MXN	762
BANK HANDLOWY W WARSZAWIE SA	PLN	744
CSPC PHARMACEUTICAL GROUP LT	HKD	742
LONGFOR GROUP HOLDINGS LTD	HKD	717
CHINA CONCH VENTURE HOLDINGS	HKD	704
FIBRIA CELULOSE SA	BRL	702
SOUTHERN COPPER CORP	USD	698
CHINA SHENHUA ENERGY CO-H	HKD	688
DAELIM INDUSTRIAL CO LTD	KRW	673
CHINA RAILWAY CONSTRUCTION-H	HKD	670
INTERCONEXION ELECTRICA SA	COP	670
INDORAMA VENTURES-FOREIGN	THB	668
NEDBANK GROUP LTD	ZAR	666
LARGAN PRECISION CO LTD	TWD	662
SINOPEC SHANGHAI PETROCHEM-H	HKD	646
ENEL CHILE SA	CLP	644
GRUPO AEROPORT DEL PACIFIC-B	MXN	642
SAMSUNG ELECTRO-MECHANICS CO	KRW	638
YUM CHINA HOLDINGS INC	USD	635
SUL AMERICA SA - UNITS	BRL	629
CHINA TELECOM CORP LTD-H	HKD	627
CHINA RESOURCES LAND LTD	HKD	623
CHINA COMMUNICATIONS CONST-H	HKD	623
PEOPLE'S INSURANCE CO GROU-H	HKD	620
JIANGSU EXPRESS CO LTD-H	HKD	620
ABU DHABI COMMERCIAL BANK	AED	615
HAIER ELECTRONICS GROUP CO	HKD	614
TECH MAHINDRA LTD	INR	605
ABSA GROUP LTD	ZAR	603
LIBERTY HOLDINGS LTD	ZAR	599
LOTTE CHEMICAL CORP	KRW	597
MALAYSIA AIRPORTS HLDGS BHD	MYR	595
KOREA GAS CORPORATION	KRW	591
SINOPHARM GROUP CO-H	HKD	583
CHINA RAILWAY GROUP LTD-H	HKD	569
HCL TECHNOLOGIES LTD	INR	568
GLOBE TELECOM INC	PHP	556
LG CORP	KRW	554
DGB FINANCIAL GROUP INC	KRW	550
BNK FINANCIAL GROUP INC	KRW	540
CIA SANEAMENTO BASICO DE SP	BRL	538
CATCHER TECHNOLOGY CO LTD	TWD	538
LG CHEM LTD-PREFERENCE	KRW	537
ECOPETROL SA	COP	537
GENTING BHD	MYR	534
CHINA VANKE CO LTD-H	HKD	529
HIWIN TECHNOLOGIES CORP	TWD	524
HOTEL SHILLA CO LTD	KRW	523

SASOL LTD	ZAR	513
GUDANG GARAM TBK PT	IDR	503
BEIJING CAPITAL INTL AIRPO-H	HKD	503
EXXARO RESOURCES LTD	ZAR	498
CHINA LIFE INSURANCE CO-H	HKD	497
MAGNIT PJSC	USD	490
REMGRO LTD	ZAR	478
UNILEVER INDONESIA TBK PT	IDR	476
EMPRESAS CMPC SA	CLP	474
NAVER CORP	KRW	474
GRUMA S.A.B.-B	MXN	473
CHINA LIFE INSURANCE CO LTD	TWD	471
MARUTI SUZUKI INDIA LTD	INR	471
BANGKOK BANK PCL-FOREIGN REG	THB	471
GRUPO DE INV SURAMERICANA-PF	COP	468
GROWTHPOINT PROPERTIES LTD	ZAR	465
JUMBO SA	EUR	460
RICHTER GEDEON NYRT	HUF	456
KROTON EDUCACIONAL SA	BRL	455
METRO PACIFIC INVESTMENTS CO	PHP	455
TURKIYE GARANTI BANKASI	TRY	453
BRASKEM SA-PREF A	BRL	445
AGILE GROUP HOLDINGS LTD	HKD	441
MR PRICE GROUP LTD	ZAR	431
AVENUE SUPERMARTS LTD	INR	431
LAND & HOUSES PUB CO-FOR REG	THB	431
AISINO CORP-A	CNY	429
LG ELECTRONICS INC	KRW	426
CHINA NATIONAL BUILDING MA-H	HKD	420
SK TELECOM	KRW	420
AMERICA MOVIL SAB DE C-SER L	MXN	415
PLDT INC	PHP	409
AMBEV SA	BRL	400
PROMOTORA Y OPERADORA DE INF	MXN	394
SHANGHAI PHARMACEUTICALS-H	HKD	390
SOC QUIMICA Y MINERA CHILE-B	CLP	374
EMAAR PROPERTIES PJSC	AED	364
CHINA LONGYUAN POWER GROUP-H	HKD	357
GUANGZHOU AUTOMOBILE GROUP-H	HKD	355
CHINA MEDICAL SYSTEM HOLDING	HKD	335
MAHINDRA & MAHINDRA LTD	INR	332
LG UPLUS CORP	KRW	331
CHINA MOLYBDENUM CO LTD-H	HKD	328
NETCARE LTD	ZAR	323
PETRONAS DAGANGAN BHD	MYR	320
NCSOFT CORP	KRW	318
TURK SISE VE CAM FABRIKALARI	TRY	313
VANGUARD INTERNATIONAL SEMI	TWD	306
ZHEJIANG EXPRESSWAY CO-H	HKD	306
HYUNDAI MOTOR CO LTD-PRF	KRW	303
HUANENG RENEWABLES CORP-H	HKD	302
TURKIYE IS BANKASI-C	TRY	297
KUMBA IRON ORE LTD	ZAR	296
AIR CHINA LTD-H	HKD	293
CHINA LITERATURE LTD	HKD	288
LPP SA	PLN	278
AAC TECHNOLOGIES HOLDINGS IN	HKD	272
INDUSTRIAS PENOLES SAB DE CV	MXN	259
SSY GROUP LTD	HKD	254

TELKOM SA SOC LTD	ZAR	248
KOC HOLDING AS	TRY	237
MAGAZINE LUIZA SA	BRL	234
ALDAR PROPERTIES PJSC	AED	226
QATAR ELECTRICITY & WATER CO	QAR	214
3SBIO INC	HKD	210
HDC HYUNDAI DEVELOPMENT CO-E	KRW	206
CELLTRION PHARM INC	KRW	194
ASHOK LEYLAND LTD	INR	190
JASA MARGA (PERSERO) TBK PT	IDR	178
HACI OMER SABANCI HOLDING	TRY	176
POWERTECH TECHNOLOGY INC	TWD	155
PERUSAHAAN GAS NEGARA PERSER	IDR	137
MOL HUNGARIAN OIL AND GAS PL	HUF	130
SAMSUNG SDS CO LTD	KRW	122
GRUPA LOTOS SA	PLN	120
SURYA CITRA MEDIA PT TBK	IDR	115
MOTOR OIL (HELLAS) SA	EUR	103
PEARL ABYSS CORP	KRW	102
FUYAO GLASS INDUSTRY GROUP-H	HKD	96
GREE ELECTRIC APPLIANCES I-A	CNY	91
FENG TAY ENTERPRISE CO LTD	TWD	90
CIELO SA	BRL	73
CJ CORP-CONVERT PEF	KRW	53
OIL & GAS DEVELOPMENT CO LTD	PKR	34
<b>Total</b>		<b>160.352</b>

**Shareholding SAMPENSION Invest Danske aktier I**

Pr. 31.12.2018		Arkitekternes Pensionskasse	
Name	Currency	Market Value in 1.000 DKK	
NOVO NORDISK A/S-B	DKK	12.359	
CARLSBERG AS-B	DKK	11.485	
GENMAB A/S	DKK	8.661	
DSV A/S	DKK	8.161	
DANSKE BANK A/S	DKK	7.075	
AP MOLLER-MAERSK A/S-B	DKK	6.392	
COLOPLAST-B	DKK	6.101	
TRYG A/S	DKK	5.609	
ROCKWOOL INTL A/S-B SHS	DKK	5.522	
WILLIAM DEMANT HOLDING	DKK	5.502	
SCHOUW & CO	DKK	5.331	
DFDS A/S	DKK	5.121	
CHR HANSEN HOLDING A/S	DKK	4.597	
NETCOMPANY GROUP AS	DKK	3.688	
RINGKJOBING LANDBOBANK A/S	DKK	3.684	
ROYAL UNIBREW	DKK	3.318	
D/S NORDEN	DKK	2.838	
SIMCORP A/S	DKK	2.682	
AP MOELLER-MAERSK A/S-A	DKK	2.425	
AMBU A/S-B	DKK	1.933	
BAVARIAN NORDIC A/S	DKK	1.871	
TOPDANMARK A/S	DKK	1.022	
<b>Total</b>		<b>115.377</b>	