Company	Supersector	Country	Weight (%)
GOPRO CL.A	Consumer Products & Services	United States	0.71
ROKU	Telecommunications	United States	0.65
SONOS	Consumer Products & Services	United States	0.58
TESLA	Automobiles & Parts	United States	0.57
INFINERA	Telecommunications	United States	0.56
AMBARELLA	Technology	United States	0.55
General Electric Co. MONGODB A	Industrial Goods & Services Technology	United States United States	0.55
CAE	Industrial Goods & Services	Canada	0.54
NCR	Technology	United States	0.51
SQUARE CL.A	Industrial Goods & Services	United States	0.51
SK HYNIX INC	Technology	South Korea	0.51
Onto Innovation	Technology	United States	0.50
PLAYAGS	Travel & Leisure	United States	0.50
VIA TECHNOLOGIES	Technology	Taiwan	0.50
ZILLOW GROUP CLASS C	Real Estate	United States	0.50
UNDER ARMOUR 'A'	Consumer Products & Services	United States	0.49
Micron Technology Inc.	Technology	United States	0.49
VERACYTE CONDUENT	Health Care Industrial Goods & Services	United States United States	0.48
EDF	Utilities	France	0.47
ITRON	Industrial Goods & Services	United States	0.47
NORDIC SEMICONDUCTOR	Technology	Norway	0.47
KLA	Technology	United States	0.46
Xilinx Inc.	Technology	United States	0.46
ADTRAN	Telecommunications	United States	0.46
PALO ALTO NETWORKS	Technology	United States	0.46
Korea Electric Power Corp	Utilities	South Korea	0.46
ALTAIR ENGINEERING	Technology	United States	0.46
ZEBRA TECHS. 'A'	Industrial Goods & Services	United States	0.46
NetApp Inc.	Technology	United States	0.45
F5 Networks Inc.	Technology	United States	0.45
Maxar Technologies Ltd	Industrial Goods & Services	United States	0.44
TWITTER	Technology	United States	0.44
Blackberry Ltd	Technology	Canada	0.44
DOLBY LABORATORIES 'A'	Consumer Products & Services	United States	0.44
PTC INC NUANCE COMMS.	Technology Technology	United States United States	0.43
Seagate Technology Inc.	Technology	United States United States	0.43
UBER TECHNOLOGIES	Consumer Products & Services	United States	0.43
CUBIC	Industrial Goods & Services	United States	0.43
RENESAS ELECTRONICS	Technology	Japan	0.43
CIRRUS LOGIC	Technology	United States	0.43
ARISTA NETWORKS	Technology	United States	0.43
RINGCENTRAL	Technology	United States	0.43
Boeing Co.	Industrial Goods & Services	United States	0.43
NOVATEK Microele	Technology	Taiwan	0.42
Halliburton Co.	Energy	United States	0.42
Microchip Technology Inc.	Technology	United States	0.42
GENERAL MOTORS	Automobiles & Parts	United States	0.41
LEAR	Automobiles & Parts	United States	0.41
SPOTIFY TECHNOLOGY	Media	United States	0.41
WACOM	Technology	Japan	0.41
Denso Corp. KONAMI HOLDINGS	Automobiles & Parts Consumer Products & Services	Japan Japan	0.41
AVAYA HOLDINGS	Technology	Japan United States	0.41
COMMVAULT SYSTEMS	Technology	United States	0.41
Trimble Inc	Industrial Goods & Services	United States	0.41
Autodesk Inc.	Technology	United States	0.41
INFINEON TECHNOLOGIES	Technology	Germany	0.41
ALTICE USA 'A'	Telecommunications	United States	0.41
Samsung Electronics Co Ltd	Technology	South Korea	0.41
GREE	Technology	<u>J</u> apan	0.40
PEARSON	Media	Great Britain	0.40
Seiko Epson Corp.	Technology	<u>J</u> apan	0.40
AIRBUS	Industrial Goods & Services	France	0.40
Macronix	Technology	Taiwan	0.40
Capital One Financial Corp.	Industrial Goods & Services	United States	0.40
TOPCON	Industrial Goods & Services	Japan	0.40
SILICON LABS.	Technology	United States	0.40
ASML HLDG	Technology	Netherlands	0.40
Hewlett Packard Enterprise	Technology	United States	0.40

¹ Based on the last periodic review implementation

Company	Supersector	Country	Weight (%)
CAPCOM	Consumer Products & Services	Japan	0.40
Qualcomm Inc.	Technology	United States	0.40
BRUNSWICK	Industrial Goods & Services	United States	0.40
Walt Disney Co.	Media	United States	0.40
CONTINENTAL	Automobiles & Parts	Germany	0.40
GUNGHO ONLINE ENTM.	Consumer Products & Services	Japan United States	0.40
Ford Motor Co. MEGACHIPS	Automobiles & Parts Technology	United States Japan	0.40
CADENCE DESIGN SYS.	Technology	United States	0.39
KONICA MINOLTA INC.	Technology	Japan	0.39
HP Inc.	Technology	United States	0.39
BT GRP	Telecommunications	Great Britain	0.39
Sony Corp.	Consumer Products & Services	Japan	0.39
Honeywell International Inc.	Industrial Goods & Services	United States	0.39
Wipro Ltd	Technology	India	0.39
TDK Corp.	Technology	Japan	0.39
CIENA Angles Devices Inc.	Telecommunications	United States	0.39
Analog Devices Inc. Infosys Ltd	Technology Technology	United States India	0.39
FAIR ISAAC	Industrial Goods & Services	United States	0.39
Schlumberger Ltd.	Energy	United States	0.38
Tata Motors Ltd	Automobiles & Parts	India	0.38
SYNOPSYS	Technology	United States	0.38
Fanuc Ltd.	Industrial Goods & Services	Japan	0.38
Flir Systems Inc.	Industrial Goods & Services	United States	0.38
FORTINET	Technology	United States	0.38
PROGRESS SOFTWARE	Technology	United States	0.38
LIVEPERSON	Technology	United States	0.38
ConocoPhillips	Energy	United States	0.38
PayPal Holdings GARTNER 'A'	Industrial Goods & Services	United States United States	0.38
Marvell Technology Group Ltd.	Technology Technology	United States	0.38
VERINT SYSTEMS	Technology	United States	0.38
HCL Technologies	Technology	India	0.38
Textron Inc.	Industrial Goods & Services	United States	0.38
Canon Inc.	Technology	Japan	0.37
Xerox Holdings Corporation	Technology	United States	0.37
Tata Consultancy Services Ltd	Technology	India	0.37
NATIONAL INSTS.	Technology	United States	0.37
BROADCOM	Technology	United States	0.37
MediaTek Inc ADVANCED MICRO DEVICES	Technology	Taiwan United States	0.37
Wells Fargo & Co.	Technology Banks	United States	0.37
Brother Industries Ltd.	Technology	Japan	0.37
Goldman Sachs Group Inc.	Financial Services	United States	0.37
Yamaha Corp.	Consumer Products & Services	Japan	0.37
Kurita Water Industries Ltd.	Industrial Goods & Services	Japan	0.37
Equifax Inc.	Industrial Goods & Services	United States	0.37
Hyundai Motor Co	Automobiles & Parts	South Korea	0.37
Hyundai Mobis	Automobiles & Parts	South Korea	0.37
CVS HEALTH CORP.	Personal Care, Drug & Grocery Stores	United States	0.37
DROPBOX A	Technology	United States	0.37
AMADEUS IT GROUP Texas Instruments Inc.	Technology Technology	Spain United States	0.37
Hasbro Inc.	Consumer Products & Services	United States	0.36
JPMorgan Chase & Co.	Financial Services	United States	0.36
Honda Motor Co. Ltd.	Automobiles & Parts	Japan	0.36
Intuit Inc.	Technology	United States	0.36
T-Mobile US Inc	Telecommunications	United States	0.36
GROUPON	Technology	United States	0.36
RAYTHEON TECHNOLOGIES	Industrial Goods & Services	United States	0.36
Singapore Technologies Enginee	Industrial Goods & Services	Singapore	0.36
			0.20
Toronto-Dominion Bank	Banks	Canada	0.36
KT Corp	Banks Telecommunications	South Korea	0.36
KT Corp ZYNGA 'A'	Banks Telecommunications Consumer Products & Services	South Korea United States	0.36
KT Corp ZYNGA 'A' Toyota Motor Corp.	Banks Telecommunications Consumer Products & Services Automobiles & Parts	South Korea United States Japan	0.36 0.36 0.36
KT Corp ZYNGA 'A' Toyota Motor Corp. Omron Corp.	Banks Telecommunications Consumer Products & Services Automobiles & Parts Technology	South Korea United States Japan Japan	0.36 0.36 0.36 0.36
KT Corp ZYNGA 'A' Toyota Motor Corp. Omron Corp. Target Corp.	Banks Telecommunications Consumer Products & Services Automobiles & Parts	South Korea United States Japan Japan United States	0.36 0.36 0.36 0.36
KT Corp ZYNGA 'A' Toyota Motor Corp. Omron Corp.	Banks Telecommunications Consumer Products & Services Automobiles & Parts Technology Retail	South Korea United States Japan Japan	0.36 0.36 0.36 0.36

¹ Based on the last periodic review implementation

Company	Supersector	Country	Weight (%)
THALES	Industrial Goods & Services	France	0.35
Comcast Corp. Cl A	Telecommunications	United States	0.35
PHILIPS	Health Care	Netherlands	0.35
SNAP-ON	Industrial Goods & Services	United States	0.35
Cisco Systems Inc.	Telecommunications	United States	0.35
FUJIFILM Holdings Corp.	Technology	Japan	0.35
Bank of New York Mellon Corp.	Financial Services	United States	0.35
American Express Co.	Industrial Goods & Services	United States	0.35
Activision Blizzard Inc. Bank of America Corp.	Consumer Products & Services Banks	United States United States	0.35
HILL-ROM HOLDINGS	Health Care	United States	0.35
Accenture PLC CI A	Industrial Goods & Services	United States	0.35
SCHNEIDER ELECTRIC	Industrial Goods & Services	France	0.35
Oracle Corp.	Technology	United States	0.35
MOTOROLA SOLUTIONS INC.	Telecommunications	United States	0.35
SIRIUS XM HOLDINGS	Media	United States	0.35
Rockwell Automation Corp.	Industrial Goods & Services	United States	0.34
ALPHABET CLASS C	Technology	United States	0.34
Ansys Inc.	Technology	United States	0.34
Johnson Controls PLC	Industrial Goods & Services	United States	0.34
Yokogawa Electric Corp.	Industrial Goods & Services	Japan	0.34
Electronic Arts Inc.	Consumer Products & Services	United States	0.34
Apple Inc.	Technology	United States	0.34
SUNRUN	Utilities	United States	0.34
Chevron Corp.	Energy	United States	0.34
Casio Computer Co. Ltd. DELL TECHNOLOGIES	Consumer Products & Services Technology	Japan United States	0.34
Netflix Inc.	Media	United States	0.34
Royal Bank of Canada	Banks	Canada	0.34
UnitedHealth Group Inc.	Health Care	United States	0.34
United Parcel Service Inc. CI	Industrial Goods & Services	United States	0.34
SK TELECOM	Telecommunications	South Korea	0.34
SWISS REINSURANCE COMPANY	Insurance	Switzerland	0.34
ICU MEDICAL	Health Care	United States	0.34
HANWHA AEROSPACE	Industrial Goods & Services	South Korea	0.34
Aristocrat Leisure Ltd.	Travel & Leisure	Australia	0.34
VeriSign Inc.	Technology	United States	0.34
ADIDAS	Consumer Products & Services	Germany	0.34
SAMSUNG SDS	Technology	South Korea	0.33
Doosan Infracore	Industrial Goods & Services	South Korea	0.33
DMG MORI	Industrial Goods & Services	Japan	0.33
PepsiCo Inc.	Food, Beverage & Tobacco	United States	0.33
ATOS	Technology	France	0.33
Cummins Inc.	Industrial Goods & Services	United States	0.33
ERICSSON LM B	Telecommunications	Sweden	0.33
Mitsubishi Electric Corp.	Industrial Goods & Services	Japan	0.33
Quanta Computer Inc Oracle Fin	Technology Technology	Taiwan India	0.33
ENVESTNET	Technology	United States	0.33
Inventec Corp	Technology	Taiwan	0.33
ORANGE CO. P	Telecommunications	France	0.33
Gigabyte Tech	Technology	Taiwan	0.33
NVIDIA Corp.	Technology	United States	0.33
Coca-Cola Co.	Food, Beverage & Tobacco	United States	0.33
Fujitsu Ltd.	Technology	Japan	0.33
IROBOT	Consumer Products & Services	United States	0.33
HTC Corp	Telecommunications	Taiwan	0.33
POLARIS	Consumer Products & Services	United States	0.33
WALMART INC.	Retail	United States	0.33
OPEN TEXT (NAS)	Technology	Canada	0.33
Microsoft Corp.	Technology	United States	0.32
Thomson Reuters Corp.	Financial Services	Canada	0.32
DASSAULT SYSTEMS	Technology	France	0.32
Illumina Inc.	Health Care	United States	0.32
	Technology	United States	0.32
ADOBE			0.32
Wistron	Technology	Taiwan	
Wistron RELX PLC	Media	Great Britain	0.32
Wistron RELX PLC KDDI Corp.	Media Telecommunications	Great Britain Japan	0.32
Wistron RELX PLC	Media	Great Britain	0.32

¹ Based on the last periodic review implementation

Company	Supersector	Country	Weight (%)
International Business Machine	Technology	United States	0.32
FAURECIA	Automobiles & Parts	France	0.32
Kyocera Corp.	Technology	 Japan	0.32
ZTE 'H'	Telecommunications	China	0.32
Paccar Inc.	Industrial Goods & Services	United States	0.32
Mitsubishi Corp.	Industrial Goods & Services	 Japan	0.32
ABB	Industrial Goods & Services	Switzerland	0.32
RSUPPORT	Technology	South Korea	0.32
BARCO	Technology	Belgium	0.32
SIEMENS	Industrial Goods & Services	Germany	0.32
FACEBOOK CLASS A	Technology	United States	0.31
Nasdag Inc	Financial Services	United States	0.31
MasterCard Inc. Cl A	Industrial Goods & Services	United States	0.31
NEC Corp.	Technology	 Japan	0.31
FTI CONSULTING	Industrial Goods & Services	United States	0.31
Toshiba Corp.	Industrial Goods & Services	 Japan	0.31
SYNAPTICS	Technology	United States	0.31
AT&T Inc.	Telecommunications	United States	0.31
BAE SYSTEMS	Industrial Goods & Services	Great Britain	0.31
Verizon Communications Inc.	Telecommunications	United States	0.31
eBay Inc.	Consumer Products & Services	United States	0.31
Teradata Corp.	Technology	United States	0.31
DEUTSCHE TELEKOM	Telecommunications	Germany	0.31
SUBARU CORPORATION	Automobiles & Parts	Japan	0.31
TELECOM ITALIA	Telecommunications	Italy	0.31
BCE Inc.	Telecommunications	Canada	0.31
Varian Medical Systems Inc.	Health Care	United States	0.31
Amazon.com Inc.	Retail	United States	0.31
Akamai Technologies Inc.	Technology	United States	0.31
VMWARE	Technology	United States	0.31
Juniper Networks Inc.	Telecommunications	United States	0.30
NAVER CORP	Technology	South Korea	0.30
Z HOLDINGS	Technology	Japan	0.30
Citrix Systems Inc.	Technology	United States	0.30
STAMPS.COM	Consumer Products & Services	United States	0.30
Intel Corp.	Technology	United States	0.30
Ricoh Co. Ltd.	Technology	Japan	0.29
NOKIA	Telecommunications	Finland	0.29
Equinix Inc.	Real Estate	United States	0.29
Rakuten Inc.	Technology	Japan	0.29
NortonLifeLock	Technology	United States	0.29
Lockheed Martin Corp.	Industrial Goods & Services	United States	0.29
Trend Micro Inc.	Technology		0.28
		Japan United States	
DEXCOM Northrop Grumman Corp.	Health Care	United States	0.28
	Industrial Goods & Services	United States	0.28
Salesforce.com Inc.	Technology	United States United States	0.28
Fortive	Industrial Goods & Services		0.28
Air Products & Chemicals Inc.	Chemicals	United States	0.28
OKI ELECTRIC IND.	Technology	Japan	0.27
SPLUNK	Technology	United States	0.26
TEMENOS	Technology	Switzerland	0.26
TOSHIBA TEC	Industrial Goods & Services	Japan	0.25
SOFTWARE	Technology	Germany	0.24
SAP	Technology	Germany	0.24
Hitachi Construction Machinery	Industrial Goods & Services	Japan	0.24
NETMARBLE CORP	Consumer Products & Services	South Korea	0.22

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