

Bloomberg

Index Constituent for Bloomberg PAB Developed Markets Large & Mid Cap Net Return Index USD (DMPABN)

As Of:

December 15, 2023

Name	Weight (%)
Apple Inc	5.03
Microsoft Corp	4.68
Amazon.com Inc	2.33
NVIDIA Corp	1.99
Tesla Inc	1.23
Eli Lilly & Co	0.85
JPMorgan Chase & Co	0.85
UnitedHealth Group Inc	0.85
Broadcom Inc	0.82
Visa Inc	0.73
Home Depot Inc/The	0.62
Procter & Gamble Co/The	0.57
Novo Nordisk A/S	0.57
ASML Holding NV	0.55
Nestle SA	0.54
Costco Wholesale Corp	0.53
AbbVie Inc	0.52
Merck & Co Inc	0.48
Adobe Inc	0.47
Bank of America Corp	0.42
Salesforce Inc	0.41
PepsiCo Inc	0.41
Advanced Micro Devices Inc	0.40
Coca-Cola Co/The	0.40
Novartis AG	0.40
LVMH Moet Hennessy Louis Vuitt	0.40
Accenture PLC	0.39
AstraZeneca PLC	0.38
Intel Corp	0.38
Walmart Inc	0.38
Thermo Fisher Scientific Inc	0.38
Netflix Inc	0.38
Linde PLC	0.37
McDonald's Corp	0.37
Roche Holding AG	0.36
Cisco Systems Inc	0.36
QUALCOMM Inc	0.35
Abbott Laboratories	0.34
Comcast Corp	0.34
SAP SE	0.32

Walt Disney Co/The	0.31
Texas Instruments Inc	0.31
HSBC Holdings PLC	0.30
Pfizer Inc	0.30
Amgen Inc	0.29
Danaher Corp	0.29
Verizon Communications Inc	0.29
NIKE Inc	0.29
Intuit Inc	0.29
Union Pacific Corp	0.29
Oracle Corp	0.28
International Business Machine	0.27
Royal Bank of Canada	0.27
Lowe's Cos Inc	0.27
L'Oreal SA	0.26
Prologis Inc	0.26
S&P Global Inc	0.26
Applied Materials Inc	0.25
ServiceNow Inc	0.25
Intuitive Surgical Inc	0.24
Booking Holdings Inc	0.24
AT&T Inc	0.24
Toyota Motor Corp	0.24
Morgan Stanley	0.23
Toronto-Dominion Bank/The	0.23
Goldman Sachs Group Inc/The	0.23
Commonwealth Bank of Australia	0.23
American Tower Corp	0.22
Unilever PLC	0.22
Allianz SE	0.22
Stryker Corp	0.21
United Parcel Service Inc	0.21
BlackRock Inc	0.21
UBS Group AG	0.21
Medtronic PLC	0.21
CVS Health Corp	0.21
Schneider Electric SE	0.21
Elevance Health Inc	0.20
Cigna Group/The	0.20
Analog Devices Inc	0.20
Bristol-Myers Squibb Co	0.19
Starbucks Corp	0.19
General Electric Co	0.19
American Express Co	0.19
Vertex Pharmaceuticals Inc	0.19
Siemens AG	0.19
AIA Group Ltd	0.19

TJX Cos Inc/The	0.18
CSX Corp	0.18
MercadoLibre Inc	0.18
Deutsche Telekom AG	0.18
Zoetis Inc	0.18
Palo Alto Networks Inc	0.18
Charles Schwab Corp/The	0.18
Sony Group Corp	0.18
Marsh & McLennan Cos Inc	0.18
Gilead Sciences Inc	0.18
Lam Research Corp	0.18
Deere & Co	0.18
BNP Paribas SA	0.18
RELX PLC	0.17
Synopsys Inc	0.17
Equinix Inc	0.17
Blackstone Inc	0.17
Sherwin-Williams Co/The	0.17
Mondelez International Inc	0.17
Regeneron Pharmaceuticals Inc	0.17
Hermes International SCA	0.17
Shin-Etsu Chemical Co Ltd	0.17
KLA Corp	0.17
T-Mobile US Inc	0.17
AXA SA	0.17
Chubb Ltd	0.17
Micron Technology Inc	0.17
Diageo PLC	0.17
Anheuser-Busch InBev SA/NV	0.17
Boston Scientific Corp	0.16
Zurich Insurance Group AG	0.16
EssilorLuxottica SA	0.16
Keyence Corp	0.16
GSK PLC	0.16
CSL Ltd	0.16
Progressive Corp/The	0.16
Canadian Pacific Kansas City L	0.16
Automatic Data Processing Inc	0.16
Bank of Montreal	0.16
Amphenol Corp	0.15
Shopify Inc	0.15
Fiserv Inc	0.15
Mitsubishi UFJ Financial Group	0.15
PNC Financial Services Group I	0.14
McKesson Corp	0.14
Sika AG	0.14
Moody's Corp	0.14

IDEXX Laboratories Inc	0.14
Muenchener Rueckversicherungs-	0.14
Banco Santander SA	0.14
Becton Dickinson & Co	0.14
Intercontinental Exchange Inc	0.14
Motorola Solutions Inc	0.14
Ecolab Inc	0.14
ABB Ltd	0.13
Cadence Design Systems Inc	0.13
NXP Semiconductors NV	0.13
Illinois Tool Works Inc	0.13
CME Group Inc	0.13
Reckitt Benckiser Group PLC	0.13
Vinci SA	0.13
US Bancorp	0.13
Edwards Lifesciences Corp	0.13
National Australia Bank Ltd	0.13
Colgate-Palmolive Co	0.13
Parker-Hannifin Corp	0.13
Newmont Corp	0.13
ING Groep NV	0.13
FedEx Corp	0.13
Dexcom Inc	0.13
London Stock Exchange Group PL	0.12
Banco Bilbao Vizcaya Argentari	0.12
Air Products and Chemicals Inc	0.12
Bank of Nova Scotia/The	0.12
Tokyo Electron Ltd	0.12
O'Reilly Automotive Inc	0.12
Waste Management Inc	0.12
TransDigm Group Inc	0.12
Sumitomo Mitsui Financial Grou	0.12
Aon PLC	0.12
Wesfarmers Ltd	0.12
Arista Networks Inc	0.12
Norfolk Southern Corp	0.12
PayPal Holdings Inc	0.12
Target Corp	0.12
Extra Space Storage Inc	0.12
Atlas Copco AB	0.12
Canadian Imperial Bank of Comm	0.12
Cie Financiere Richemont SA	0.12
STMicroelectronics NV	0.12
Prosus NV	0.11
Chipotle Mexican Grill Inc	0.11
Archer-Daniels-Midland Co	0.11
Ferguson PLC	0.11

Public Storage	0.11
Truist Financial Corp	0.11
Intesa Sanpaolo SpA	0.11
TE Connectivity Ltd	0.11
Infineon Technologies AG	0.11
Crown Castle Inc	0.11
Keysight Technologies Inc	0.11
Takeda Pharmaceutical Co Ltd	0.11
Lululemon Athletica Inc	0.11
Realty Income Corp	0.11
Exelon Corp	0.11
Fast Retailing Co Ltd	0.11
AutoZone Inc	0.11
Otis Worldwide Corp	0.11
American International Group I	0.11
Nippon Telegraph & Telephone C	0.11
Simon Property Group Inc	0.11
Bank of New York Mellon Corp/T	0.11
Chugai Pharmaceutical Co Ltd	0.11
ANZ Group Holdings Ltd	0.11
Capital One Financial Corp	0.11
Macquarie Group Ltd	0.11
Welltower Inc	0.11
Daiichi Sankyo Co Ltd	0.11
Hitachi Ltd	0.10
Roper Technologies Inc	0.10
Agilent Technologies Inc	0.10
HCA Healthcare Inc	0.10
Kering SA	0.10
Xylem Inc/NY	0.10
Microchip Technology Inc	0.10
DBS Group Holdings Ltd	0.10
Murata Manufacturing Co Ltd	0.10
Vonovia SE	0.10
ON Semiconductor Corp	0.10
Digital Realty Trust Inc	0.10
KKR & Co Inc	0.10
Hong Kong Exchanges & Clearing	0.10
Travelers Cos Inc/The	0.10
WW Grainger Inc	0.10
Lloyds Banking Group PLC	0.10
MetLife Inc	0.10
Geberit AG	0.10
Nintendo Co Ltd	0.10
Swiss Re AG	0.10
Cencora Inc	0.10
Airbnb Inc	0.10

Rockwell Automation Inc	0.10
Hilton Worldwide Holdings Inc	0.10
Mizuho Financial Group Inc	0.10
Humana Inc	0.10
Compass Group PLC	0.10
Autodesk Inc	0.10
CrowdStrike Holdings Inc	0.10
adidas AG	0.10
Logitech International SA	0.09
Marriott International Inc/MD	0.09
Techtronic Industries Co Ltd	0.09
Oversea-Chinese Banking Corp L	0.09
IQVIA Holdings Inc	0.09
UniCredit SpA	0.09
Arthur J Gallagher & Co	0.09
Dassault Systemes SE	0.09
Pernod Ricard SA	0.09
Haleon PLC	0.09
Next PLC	0.09
Danone SA	0.09
Cognizant Technology Solutions	0.09
Keurig Dr Pepper Inc	0.09
Koninklijke Ahold Delhaize NV	0.09
Nordea Bank Abp	0.09
Copart Inc	0.09
Snowflake Inc	0.09
MSCI Inc	0.09
Halma PLC	0.09
Eversource Energy	0.09
Sysco Corp	0.09
ASM International NV	0.09
Experian PLC	0.09
Woolworths Group Ltd	0.09
Hexagon AB	0.09
Gartner Inc	0.09
Iron Mountain Inc	0.09
Monster Beverage Corp	0.09
Apollo Global Management Inc	0.09
Wolters Kluwer NV	0.09
Industria de Diseno Textil SA	0.09
PPG Industries Inc	0.09
Prudential PLC	0.09
Royal Caribbean Cruises Ltd	0.09
Recruit Holdings Co Ltd	0.09
Ross Stores Inc	0.09
Lasertec Corp	0.09
Tesco PLC	0.09

Alcon Inc	0.09
Hershey Co/The	0.09
Manulife Financial Corp	0.09
Hoya Corp	0.09
United Overseas Bank Ltd	0.09
Centene Corp	0.09
Workday Inc	0.09
Canon Inc	0.08
SMC Corp	0.08
Barclays PLC	0.08
AvalonBay Communities Inc	0.08
Aflac Inc	0.08
Mitsubishi Estate Co Ltd	0.08
American Water Works Co Inc	0.08
AMETEK Inc	0.08
Vestas Wind Systems A/S	0.08
Ameriprise Financial Inc	0.08
Weyerhaeuser Co	0.08
Adyen NV	0.08
Constellation Software Inc/Can	0.08
CBRE Group Inc	0.08
United Utilities Group PLC	0.08
CapitaLand Ascendas REIT	0.08
Old Dominion Freight Line Inc	0.08
Agnico Eagle Mines Ltd	0.08
Givaudan SA	0.08
Assicurazioni Generali SpA	0.08
Fortinet Inc	0.08
Scentre Group	0.08
Segro PLC	0.08
Rexford Industrial Realty Inc	0.08
National Bank of Canada	0.08
Fastenal Co	0.08
Moncler SpA	0.08
Electronic Arts Inc	0.08
Bunzl PLC	0.08
Atlas Copco AB	0.08
Deutsche Boerse AG	0.08
Monolithic Power Systems Inc	0.08
VICI Properties Inc	0.08
3i Group PLC	0.08
Marvell Technology Inc	0.08
Legrand SA	0.08
CapitaLand Integrated Commerci	0.08
Getlink SE	0.08
Willis Towers Watson PLC	0.08
Eaton Corp PLC	0.08

Fortive Corp	0.08
Waste Connections Inc	0.08
Kimberly-Clark Corp	0.08
Sun Communities Inc	0.08
Sun Life Financial Inc	0.08
Legal & General Group PLC	0.08
Kingspan Group PLC	0.08
Tractor Supply Co	0.08
Investor AB	0.08
Charter Communications Inc	0.08
Stockland	0.08
Fortune Brands Innovations Inc	0.08
Tokio Marine Holdings Inc	0.07
United Rentals Inc	0.07
Ferrari NV	0.07
Credit Agricole SA	0.07
Prudential Financial Inc	0.07
Vulcan Materials Co	0.07
Healthpeak Properties Inc	0.07
Builders FirstSource Inc	0.07
Shionogi & Co Ltd	0.07
Dollarama Inc	0.07
Mettler-Toledo International I	0.07
Dollar Tree Inc	0.07
Amadeus IT Group SA	0.07
Societe Generale SA	0.07
Publicis Groupe SA	0.07
SBA Communications Corp	0.07
Alexandria Real Estate Equitie	0.07
Pentair PLC	0.07
Nucor Corp	0.07
Masco Corp	0.07
Ingersoll Rand Inc	0.07
Pan Pacific International Hold	0.07
Illumina Inc	0.07
Nibe Industrier AB	0.07
Rheinmetall AG	0.07
Renesas Electronics Corp	0.07
CDW Corp/DE	0.07
Zimmer Biomet Holdings Inc	0.07
Block Inc	0.07
Mitsui Fudosan Co Ltd	0.07
Expeditors International of Wa	0.07
WSP Global Inc	0.07
American Homes 4 Rent	0.07
Heineken NV	0.07
Telefonica SA	0.07

NatWest Group PLC	0.07
DuPont de Nemours Inc	0.07
Church & Dwight Co Inc	0.07
Skandinaviska Enskilda Banken	0.07
Allstate Corp/The	0.07
Skyworks Solutions Inc	0.07
Coloplast A/S	0.07
Cintas Corp	0.07
Walgreens Boots Alliance Inc	0.07
Terna - Rete Elettrica Naziona	0.07
Asahi Group Holdings Ltd	0.07
Westinghouse Air Brake Technol	0.07
Kenvue Inc	0.07
Aviva PLC	0.07
Severn Trent PLC	0.07
Standard Chartered PLC	0.07
QBE Insurance Group Ltd	0.07
SoftBank Corp	0.07
EQT AB	0.07
Kirin Holdings Co Ltd	0.07
Lonza Group AG	0.07
Epiroc AB	0.07
Wharf Holdings Ltd/The	0.07
CoStar Group Inc	0.07
H & M Hennes & Mauritz AB	0.07
Universal Music Group NV	0.07
Yum! Brands Inc	0.07
Verisk Analytics Inc	0.07
KDDI Corp	0.07
Kimco Realty Corp	0.07
Kone Oyj	0.07
Hewlett Packard Enterprise Co	0.07
Merck KGaA	0.07
Kroger Co/The	0.07
Corteva Inc	0.07
Capgemini SE	0.07
Palantir Technologies Inc	0.07
Garmin Ltd	0.07
Cellnex Telecom SA	0.07
Swire Properties Ltd	0.07
Verbund AG	0.07
Link REIT	0.07
eBay Inc	0.07
Orange SA	0.07
FUJIFILM Holdings Corp	0.07
Martin Marietta Materials Inc	0.06
Loblaw Cos Ltd	0.06

Hartford Financial Services Gr	0.06
ICON PLC	0.06
Essex Property Trust Inc	0.06
Svenska Handelsbanken AB	0.06
Nasdaq Inc	0.06
Invitation Homes Inc	0.06
Flutter Entertainment PLC	0.06
Carrier Global Corp	0.06
Republic Services Inc	0.06
Constellation Brands Inc	0.06
Genuine Parts Co	0.06
Sagax AB	0.06
Insulet Corp	0.06
Carrefour SA	0.06
Sandvik AB	0.06
Sun Hung Kai Properties Ltd	0.06
Unicharm Corp	0.06
Lennar Corp	0.06
Equifax Inc	0.06
UDR Inc	0.06
Svenska Cellulosa AB SCA	0.06
DNB Bank ASA	0.06
SoftBank Group Corp	0.06
IDEX Corp	0.06
Paychex Inc	0.06
Estee Lauder Cos Inc/The	0.06
Fifth Third Bancorp	0.06
Eisai Co Ltd	0.06
Hongkong Land Holdings Ltd	0.06
D'ieteren Group	0.06
Intact Financial Corp	0.06
Jeronimo Martins SGPS SA	0.06
Ventas Inc	0.06
MTU Aero Engines AG	0.06
Biogen Inc	0.06
Symrise AG	0.06
West Pharmaceutical Services I	0.06
CK Asset Holdings Ltd	0.06
Fidelity National Information	0.06
Schroders PLC	0.06
Aegon Ltd	0.06
WP Carey Inc	0.06
Atlassian Corp	0.06
Carnival Corp	0.06
Metro Inc/CN	0.06
MS&AD Insurance Group Holdings	0.06
Epiroc AB	0.06

STERIS PLC	0.06
Cummins Inc	0.06
Mid-America Apartment Communit	0.06
Datadog Inc	0.06
Singapore Technologies Enginee	0.06
Entegris Inc	0.06
Transurban Group	0.06
UPM-Kymmene Oyj	0.06
Investment AB Latour	0.06
AptarGroup Inc	0.06
Sekisui House Ltd	0.06
Meridian Energy Ltd	0.06
Olympus Corp	0.06
Cooper Cos Inc/The	0.06
Trade Desk Inc/The	0.06
Antofagasta PLC	0.06
Straumann Holding AG	0.06
Beiersdorf AG	0.06
EDP Renovaveis SA	0.06
Chow Tai Fook Jewellery Group	0.06
Poste Italiane SpA	0.06
Skanska AB	0.06
Global Payments Inc	0.06
Goodman Group	0.06
FactSet Research Systems Inc	0.06
Infrastrutture Wireless Italia	0.06
JD Sports Fashion PLC	0.06
Dollar General Corp	0.06
Admiral Group PLC	0.06
Assa Abloy AB	0.06
Hamamatsu Photonics KK	0.06
Kao Corp	0.06
Alfa Laval AB	0.06
Corning Inc	0.06
Royal Gold Inc	0.06
Aena SME SA	0.06
Jones Lang LaSalle Inc	0.06
Axon Enterprise Inc	0.05
Equity Residential	0.05
Wharf Real Estate Investment C	0.05
Swiss Life Holding AG	0.05
Swedbank AB	0.05
Phoenix Group Holdings PLC	0.05
Essity AB	0.05
Seven & i Holdings Co Ltd	0.05
Sage Group PLC/The	0.05
Pool Corp	0.05

CAE Inc	0.05
Sonova Holding AG	0.05
Etsy Inc	0.05
General Mills Inc	0.05
NEC Corp	0.05
Federal Realty Investment Trus	0.05
Cardinal Health Inc	0.05
Arch Capital Group Ltd	0.05
Oriental Land Co Ltd/Japan	0.05
Sampo Oyj	0.05
Deutsche Post AG	0.05
Coca-Cola Europacific Partners	0.05
Smith & Nephew PLC	0.05
Raymond James Financial Inc	0.05
Spotify Technology SA	0.05
Ulta Beauty Inc	0.05
Hubbell Inc	0.05
Spirax-Sarco Engineering PLC	0.05
DoorDash Inc	0.05
DSV A/S	0.05
QIAGEN NV	0.05
Genmab A/S	0.05
JB Hunt Transport Services Inc	0.05
DR Horton Inc	0.05
Trimble Inc	0.05
Waters Corp	0.05
Sino Land Co Ltd	0.05
Principal Financial Group Inc	0.05
Astellas Pharma Inc	0.05
Baxter International Inc	0.05
Neurocrine Biosciences Inc	0.05
Sumitomo Mitsui Trust Holdings	0.05
Carnival PLC	0.05
Siemens Healthineers AG	0.05
Deckers Outdoor Corp	0.05
Moderna Inc	0.05
W R Berkley Corp	0.05
Partners Group Holding AG	0.05
Trelleborg AB	0.05
Discover Financial Services	0.05
Hologic Inc	0.05
Brown-Forman Corp	0.05
Redeia Corp SA	0.05
Informa PLC	0.05
Shimano Inc	0.05
ANSYS Inc	0.05
Dell Technologies Inc	0.05

EMS-Chemie Holding AG	0.05
Cboe Global Markets Inc	0.05
Huntington Bancshares Inc/OH	0.05
Teledyne Technologies Inc	0.05
MongoDB Inc	0.05
ZOZO Inc	0.05
Best Buy Co Inc	0.05
Gaming and Leisure Properties	0.05
Rogers Communications Inc	0.05
Choice Properties Real Estate	0.05
Howmet Aerospace Inc	0.05
Swisscom AG	0.05
Pinterest Inc	0.05
Snap-on Inc	0.05
Teradyne Inc	0.05
Avantor Inc	0.05
Omega Healthcare Investors Inc	0.05
NN Group NV	0.05
Ares Management Corp	0.05
Rakuten Group Inc	0.05
International Flavors & Fragra	0.05
Novozymes A/S	0.05
Akamai Technologies Inc	0.05
Davide Campari-Milano NV	0.05
East Japan Railway Co	0.05
Canadian Apartment Properties	0.05
Fair Isaac Corp	0.05
Acciona SA	0.05
Edenred SE	0.05
Ocado Group PLC	0.05
Auckland International Airport	0.05
WPP PLC	0.05
Globe Life Inc	0.05
Align Technology Inc	0.05
Koninklijke KPN NV	0.05
Auto Trader Group PLC	0.05
T Rowe Price Group Inc	0.05
ResMed Inc	0.05
Ivanhoe Mines Ltd	0.05
Equity LifeStyle Properties In	0.05
Teleflex Inc	0.05
Carlsberg AS	0.05
Expedia Group Inc	0.05
Lamb Weston Holdings Inc	0.05
Warner Bros Discovery Inc	0.05
KBC Group NV	0.05
Floor & Decor Holdings Inc	0.05

Rentokil Initial PLC	0.05
Eurofins Scientific SE	0.05
Kesko Oyj	0.05
HubSpot Inc	0.05
George Weston Ltd	0.05
Hang Seng Bank Ltd	0.05
Boliden AB	0.05
McCormick & Co Inc/MD	0.05
LKQ Corp	0.05
Synchrony Financial	0.05
Zscaler Inc	0.05
Las Vegas Sands Corp	0.05
HP Inc	0.05
Take-Two Interactive Software	0.05
Fujitsu Ltd	0.04
Sysmex Corp	0.04
Enphase Energy Inc	0.04
Jabil Inc	0.04
Revvity Inc	0.04
LPL Financial Holdings Inc	0.04
Owens Corning	0.04
Central Japan Railway Co	0.04
CaixaBank SA	0.04
Henry Schein Inc	0.04
Argenx SE	0.04
Gjensidige Forsikring ASA	0.04
Bunge Global SA	0.04
Boston Properties Inc	0.04
Chr Hansen Holding A/S	0.04
Veeva Systems Inc	0.04
Coupang Inc	0.04
CGI Inc	0.04
Qorvo Inc	0.04
Genpact Ltd	0.04
Hankyu Hanshin Holdings Inc	0.04
Henderson Land Development Co	0.04
Indutrade AB	0.04
SKF AB	0.04
Graco Inc	0.04
Shiseido Co Ltd	0.04
Terumo Corp	0.04
Bank Hapoalim BM	0.04
M&T Bank Corp	0.04
Advantest Corp	0.04
VAT Group AG	0.04
Host Hotels & Resorts Inc	0.04
Amplifon SpA	0.04

Groupe Bruxelles Lambert NV	0.04
Roche Holding AG	0.04
Cloudflare Inc	0.04
Henkel AG & Co KGaA	0.04
NetApp Inc	0.04
GLOBALFOUNDRIES Inc	0.04
FANUC Corp	0.04
Bio-Techne Corp	0.04
Nexi SpA	0.04
Flex Ltd	0.04
MTR Corp Ltd	0.04
Kraft Heinz Co/The	0.04
Snap Inc	0.04
Equitable Holdings Inc	0.04
Telstra Group Ltd	0.04
Laboratory Corp of America Hol	0.04
Lifco AB	0.04
State Street Corp	0.04
Kellanova	0.04
Pearson PLC	0.04
Ono Pharmaceutical Co Ltd	0.04
Carlisle Cos Inc	0.04
Exact Sciences Corp	0.04
CapitaLand Investment Ltd/Sing	0.04
Alnylam Pharmaceuticals Inc	0.04
DaVita Inc	0.04
Telia Co AB	0.04
UCB SA	0.04
VeriSign Inc	0.04
Fairfax Financial Holdings Ltd	0.04
Ralph Lauren Corp	0.04
Northern Trust Corp	0.04
FleetCor Technologies Inc	0.04
Talanx AG	0.04
Coinbase Global Inc	0.04
Zalando SE	0.04
ESR Group Ltd	0.04
Shimadzu Corp	0.04
Regency Centers Corp	0.04
Singapore Telecommunications L	0.04
Resona Holdings Inc	0.04
Warehouses De Pauw CVA	0.04
Svenska Handelsbanken AB	0.04
Salmar ASA	0.04
Aristocrat Leisure Ltd	0.04
Essential Utilities Inc	0.04
Burberry Group PLC	0.04

MarketAxess Holdings Inc	0.04
Twilio Inc	0.04
IGO Ltd	0.04
Reliance Steel & Aluminum Co	0.04
Vivendi SE	0.04
Wheaton Precious Metals Corp	0.04
MGM Resorts International	0.04
Chocoladefabriken Lindt & Spru	0.04
Ally Financial Inc	0.04
Kerry Group PLC	0.04
Kose Corp	0.04
EXOR NV	0.04
Markel Group Inc	0.04
Skandinaviska Enskilda Banken	0.04
Repligen Corp	0.04
ABN AMRO Bank NV	0.04
HEICO Corp	0.04
Mitsubishi HC Capital Inc	0.04
Sartorius AG	0.04
Pilbara Minerals Ltd	0.04
Hulic Co Ltd	0.04
Swire Pacific Ltd	0.04
East West Bancorp Inc	0.04
Evolution AB	0.04
Puma SE	0.04
Clorox Co/The	0.04
Otsuka Holdings Co Ltd	0.04
Nordson Corp	0.04
Toro Co/The	0.04
BOC Hong Kong Holdings Ltd	0.04
Citizens Financial Group Inc	0.04
Swatch Group AG/The	0.04
ROBLOX Corp	0.04
Avangrid Inc	0.04
Molina Healthcare Inc	0.04
FMC Corp	0.04
Bruker Corp	0.04
Williams-Sonoma Inc	0.04
Watsco Inc	0.04
Mapletree Logistics Trust	0.04
Zebra Technologies Corp	0.04
CubeSmart	0.04
Aptiv PLC	0.04
CarMax Inc	0.04
Kyocera Corp	0.04
Middleby Corp/The	0.04
Lamar Advertising Co	0.04

First Solar Inc	0.04
Bank Leumi Le-Israel BM	0.04
Camden Property Trust	0.04
Lithia Motors Inc	0.04
Brown & Brown Inc	0.04
Aeroports de Paris SA	0.03
Ramsay Health Care Ltd	0.03
Booz Allen Hamilton Holding Co	0.03
Wolfspeed Inc	0.03
KeyCorp	0.03
Elia Group SA/NV	0.03
Kobe Bussan Co Ltd	0.03
BioMerieux	0.03
Budweiser Brewing Co APAC Ltd	0.03
AECOM	0.03
Lattice Semiconductor Corp	0.03
Amundi SA	0.03
BioMarin Pharmaceutical Inc	0.03
First Citizens BancShares Inc/	0.03
NNN REIT Inc	0.03
BCE Inc	0.03
Darling Ingredients Inc	0.03
Thomson Reuters Corp	0.03
Veralto Corp	0.03
UnipolSai Assicurazioni SpA	0.03
Cincinnati Financial Corp	0.03
Vail Resorts Inc	0.03
Power Corp of Canada	0.03
Canadian Utilities Ltd	0.03
Dolby Laboratories Inc	0.03
Cochlear Ltd	0.03
Everest Group Ltd	0.03
Aeon Co Ltd	0.03
Gen Digital Inc	0.03
HEICO Corp	0.03
Disco Corp	0.03
Nippon Paint Holdings Co Ltd	0.03
Dai-ichi Life Holdings Inc	0.03
Eiffage SA	0.03
Teleperformance SE	0.03
Gentex Corp	0.03
NIDEC CORP	0.03
Corp ACCIONA Energias Renovabl	0.03
Sands China Ltd	0.03
Dr Ing hc F Porsche AG	0.03
Erste Group Bank AG	0.03
PTC Inc	0.03

Tryg A/S	0.03
Hydro One Ltd	0.03
Obic Co Ltd	0.03
Ancor PLC	0.03
Croda International PLC	0.03
Melrose Industries PLC	0.03
Swire Pacific Ltd	0.03
Xero Ltd	0.03
Sea Ltd	0.03
Ajinomoto Co Inc	0.03
Associated British Foods PLC	0.03
Brookfield Renewable Corp	0.03
Nitto Denko Corp	0.03
Splunk Inc	0.03
Tyler Technologies Inc	0.03
Jazz Pharmaceuticals PLC	0.03
St James's Place PLC	0.03
Intertek Group PLC	0.03
XP Inc	0.03
Japan Post Bank Co Ltd	0.03
Burlington Stores Inc	0.03
Mowi ASA	0.03
Catalent Inc	0.03
TransUnion	0.03
RPM International Inc	0.03
Broadridge Financial Solutions	0.03
Regions Financial Corp	0.03
NU Holdings Ltd/Cayman Islands	0.03
Henkel AG & Co KGaA	0.03
Recordati Industria Chimica e	0.03
Galaxy Entertainment Group Ltd	0.03
Hannover Rueck SE	0.03
Porsche Automobil Holding SE	0.03
Heineken Holding NV	0.03
Zoom Video Communications Inc	0.03
Ceridian HCM Holding Inc	0.03
Bayerische Motoren Werke AG	0.03
Reinsurance Group of America I	0.03
Carlyle Group Inc/The	0.03
Molson Coors Beverage Co	0.03
Regal Rexnord Corp	0.03
Nice Ltd	0.03
Ball Corp	0.03
Avery Dennison Corp	0.03
JDE Peet's NV	0.03
Jack Henry & Associates Inc	0.03
Fidelity National Financial In	0.03

Campbell Soup Co	0.03
Nippon Building Fund Inc	0.03
Carl Zeiss Meditec AG	0.03
Nokia Oyj	0.03
Omnicom Group Inc	0.03
Roku Inc	0.03
Swatch Group AG/The	0.03
Bureau Veritas SA	0.03
GoDaddy Inc	0.03
Elisa Oyj	0.03
Deutsche Wohnen SE	0.03
Hasbro Inc	0.03
Anglo American PLC	0.03
Ageas SA/NV	0.03
MonotaRO Co Ltd	0.03
Kyowa Kirin Co Ltd	0.03
ZoomInfo Technologies Inc	0.03
Interpublic Group of Cos Inc/T	0.03
Commerzbank AG	0.03
Coles Group Ltd	0.03
EPAM Systems Inc	0.03
F5 Inc	0.03
Wise PLC	0.03
Elbit Systems Ltd	0.03
Dick's Sporting Goods Inc	0.03
Yum China Holdings Inc	0.03
Sumitomo Realty & Development	0.03
Obayashi Corp	0.03
Reece Ltd	0.03
Secom Co Ltd	0.03
AutoStore Holdings Ltd	0.03
DENTSPLY SIRONA Inc	0.03
Five Below Inc	0.03
Bath & Body Works Inc	0.03
Nitori Holdings Co Ltd	0.03
Investor AB	0.03
Vodafone Group PLC	0.03
Sandoz Group AG	0.03
Worldline SA/France	0.03
TELUS Corp	0.03
Check Point Software Technolog	0.03
CNH Industrial NV	0.03
IGM Financial Inc	0.03
Franklin Resources Inc	0.03
Japan Real Estate Investment C	0.03
Entain PLC	0.03
Kuehne + Nagel International A	0.03

Empire Co Ltd	0.03
Brown-Forman Corp	0.03
Industrivarden AB	0.03
FinecoBank Banca Fineco SpA	0.03
Invesco Ltd	0.03
Robert Half Inc	0.03
Packaging Corp of America	0.03
Royalty Pharma PLC	0.03
Fresenius SE & Co KGaA	0.03
Genting Singapore Ltd	0.03
Industrivarden AB	0.02
Service Corp International/US	0.02
Cognex Corp	0.02
SG Holdings Co Ltd	0.02
Fresenius Medical Care AG	0.02
Lucid Group Inc	0.02
TPG Telecom Ltd	0.02
Arrow Electronics Inc	0.02
Sekisui Chemical Co Ltd	0.02
Canadian Tire Corp Ltd	0.02
AGCO Corp	0.02
Bio-Rad Laboratories Inc	0.02
Liberty Media Corp-Liberty For	0.02
Bentley Systems Inc	0.02
Annaly Capital Management Inc	0.02
Azrieli Group Ltd	0.02
DiaSorin SpA	0.02
Paycom Software Inc	0.02
Metso Oyj	0.02
United Therapeutics Corp	0.02
Nippon Prologis REIT Inc	0.02
Match Group Inc	0.02
TFI International Inc	0.02
Bandai Namco Holdings Inc	0.02
Tokyu Corp	0.02
Tapestry Inc	0.02
Quest Diagnostics Inc	0.02
Symbotic Inc	0.02
American Financial Group Inc/O	0.02
RH	0.02
Computershare Ltd	0.02
Fisher & Paykel Healthcare Cor	0.02
Mineral Resources Ltd	0.02
Churchill Downs Inc	0.02
Grab Holdings Ltd	0.02
Dynatrace Inc	0.02
DraftKings Inc	0.02

Blue Owl Capital Inc	0.02
Randstad NV	0.02
Rivian Automotive Inc	0.02
SS&C Technologies Holdings Inc	0.02
Yakult Honsha Co Ltd	0.02
Hormel Foods Corp	0.02
Okta Inc	0.02
Akzo Nobel NV	0.02
Knorr-Bremse AG	0.02
Mohawk Industries Inc	0.02
Tradeweb Markets Inc	0.02
Daito Trust Construction Co Lt	0.02
Liberty Global Ltd	0.02
Juniper Networks Inc	0.02
Vicinity Ltd	0.02
Charles River Laboratories Int	0.02
Whitbread PLC	0.02
Paramount Global	0.02
Swedish Orphan Biovitrum AB	0.02
HKT Trust & HKT Ltd	0.02
Aramark	0.02
TIS Inc	0.02
SolarEdge Technologies Inc	0.02
Albertsons Cos Inc	0.02
SEI Investments Co	0.02
Incyte Corp	0.02
Liberty Global Ltd	0.02
J Sainsbury PLC	0.02
Nomura Holdings Inc	0.02
Holmen AB	0.02
L E Lundbergforetagen AB	0.02
Universal Health Services Inc	0.02
Sartorius Stedim Biotech	0.02
ANA Holdings Inc	0.02
T&D Holdings Inc	0.02
Unity Software Inc	0.02
Mirvac Group	0.02
Suncorp Group Ltd	0.02
Sirius XM Holdings Inc	0.02
Rollins Inc	0.02
Amdocs Ltd	0.02
Wynn Resorts Ltd	0.02
Japan Airlines Co Ltd	0.02
Chewy Inc	0.02
Delivery Hero SE	0.02
AerCap Holdings NV	0.02
Alstom SA	0.02

First Quantum Minerals Ltd	0.02
Mobileye Global Inc	0.02
Sonic Healthcare Ltd	0.02
GFL Environmental Inc	0.02
Kintetsu Group Holdings Co Ltd	0.02
Zillow Group Inc	0.02
Liberty Broadband Corp	0.02
Denso Corp	0.02
Singapore Airlines Ltd	0.02
Interactive Brokers Group Inc	0.02
WiseTech Global Ltd	0.02
Qantas Airways Ltd	0.02
News Corp	0.02
Erie Indemnity Co	0.01
Endeavour Group Ltd/Australia	0.01
Mizrahi Tefahot Bank Ltd	0.01
Liberty Media Corp-Liberty Sir	0.01
Wilmar International Ltd	0.01
Sarepta Therapeutics Inc	0.01
Israel Discount Bank Ltd	0.01
Sompo Holdings Inc	0.01
Daifuku Co Ltd	0.01
WEX Inc	0.01
Oracle Corp Japan	0.01
Darden Restaurants Inc	0.01
Ryan Specialty Holdings Inc	0.01
Nexon Co Ltd	0.01
Daiwa Securities Group Inc	0.01
BILL Holdings Inc	0.01
Daiwa House Industry Co Ltd	0.01
Umicore SA	0.01
NTT Data Group Corp	0.01
Donaldson Co Inc	0.01
Great-West Lifeco Inc	0.01
Caesars Entertainment Inc	0.01
CyberArk Software Ltd	0.01
Paylocity Holding Corp	0.01
First Horizon Corp	0.01
Dropbox Inc	0.01
Knight-Swift Transportation Ho	0.01
Orkla ASA	0.01
Robinhood Markets Inc	0.01
Voya Financial Inc	0.01
Confluent Inc	0.01
Nomura Research Institute Ltd	0.01
Liberty Media Corp-Liberty Sir	0.01
Mediobanca Banca di Credito Fi	0.01

Lottery Corp Ltd/The	0.01
Brookfield Asset Management Lt	0.01
Stora Enso Oyj	0.01
Lear Corp	0.01
Toast Inc	0.01
Fuji Electric Co Ltd	0.01
Capcom Co Ltd	0.01

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