



AQR Long-Short Equity Fund

March 31, 2024

Portfolio Exposures

NAV: \$1,426,979,201

Asset Class	Security Description	Exposure	Quantity
Equity	10x Genomics Ord Shs Class A	552,329	14,717
Equity	3M Ord Shs	13,061,672	123,142
Equity	A O Smith Ord Shs	4,656,482	52,051
Equity	A P Moller Maersk Ord Shs Class B	1,355,644	1,041
Equity	A2A Ord Shs	547,779	303,079
Equity	AAK Ord Shs	704,652	29,617
Equity	Aalberts Ord Shs	(160,075)	(3,324)
Equity	Abb Ord Shs	5,368,636	115,434
Equity	Abbott Laboratories Ord Shs	(4,737,803)	(41,684)
Equity	AbbVie Ord Shs	(2,874,449)	(15,785)
Equity	ABC Mart Ord Shs	4,207,608	219,700
Equity	Abn Amro Bank Ord Shs	(261,974)	(15,304)
Equity	Abrdn Ord Shs	(405,070)	(227,255)
Equity	Acadia Healthcare Company Ord Shs	(2,764,065)	(34,891)
Equity	Accenture Ord Shs Class A	(7,881,565)	(22,739)
Equity	Acciona Ord Shs	(2,603,070)	(21,358)
Equity	Accor Ord Shs	(176,347)	(3,771)
Equity	Acerinox Ord Shs	4,989,405	454,483
Equity	Acs Actividades De Construccion Y Servicios Ord Shs	(30,700)	(733)
Equity	Acuity Brands Ord Shs	3,349,451	12,464
Equity	Addtech Ord Shs Class B	35,911	1,575
Equity	Adecco Group Ord Shs	5,631,564	142,242
Equity	Adevinta Ord Shs	868,799	82,823
Equity	Adidas N Ord Shs	(2,084,026)	(9,322)
Equity	Adient Ord Shs	1,357,950	41,250
Equity	Admiral Group Ord Shs	(2,815,859)	(78,571)
Equity	Adobe Ord Shs	12,682,616	25,134
Equity	ADT Ord Shs	2,253,418	335,330
Equity	Advance Auto Parts Ord Shs	(3,460,695)	(40,671)
Equity	Advanced Drainage Systems Ord Shs	(2,437,540)	(14,152)
Equity	Advanced Micro Devices Ord Shs	(1,290,143)	(7,148)
Equity	Advantest Ord Shs	(10,425,958)	(231,400)
Equity	Adyen Ord Shs	785,756	464
Equity	AECOM Ord Shs	3,538,726	36,080
Equity	Aegon Ord Shs	1,483,384	243,098
Equity	Aena SME Ord Shs	933,604	4,738
Equity	Aeon Ord Shs	(2,912,201)	(122,600)
Equity	Aeroports de Paris Ord Shs	(3,443,093)	(25,083)



Equity	AES Ord Shs	292,080	16,290
Equity	Affirm Holdings Ord Shs Class A	(2,962,543)	(79,510)
Equity	AFLAC Ord Shs	(1,991,609)	(23,196)
Equity	AGC Ord Shs	1,340,498	36,700
Equity	AGCO Ord Shs	4,995,719	40,609
Equity	Ageas Ord Shs	5,293,906	114,207
Equity	Agilent Technologies Ord Shs	879,462	6,044
Equity	agilon health Ord Shs	(467,778)	(76,685)
Equity	AGL Energy Ord Shs	1,364,090	250,705
Equity	Agnico Eagle Mines Ord Shs	(715,575)	(11,989)
Equity	Agree Realty REIT Ord Shs	2,288,970	40,073
Equity	AIA Group Ord Shs	688,899	102,600
Equity	Air Canada Voting and Variable Voting Ord Shs	4,771,943	329,303
Equity	AIR France-KLM Ord Shs	3,770,217	338,073
Equity	Air Lease Ord Shs Class A	3,465,719	67,374
Equity	Air Products and Chemicals Ord Shs	(2,369,643)	(9,781)
Equity	Air Water Ord Shs	818,141	51,700
Equity	Airbnb Ord Shs Class A	(3,201,049)	(19,405)
Equity	Airbus Ord Shs	(3,098,466)	(16,805)
Equity	Airtel Africa Ord Shs	482,117	360,726
Equity	Aisin Ord Shs	4,887,356	118,900
Equity	Ajinomoto Ord Shs	(8,186,422)	(218,900)
Equity	Akamai Technologies Ord Shs	2,012,495	18,504
Equity	Akzo Nobel Ord Shs	1,954,080	26,154
Equity	Alamos Gold Ord Shs Class A	1,557,653	105,553
Equity	Alaska Air Group Ord Shs	3,291,959	76,575
Equity	Albemarle Ord Shs	(1,678,368)	(12,740)
Equity	Alcoa Ord Shs	880,466	26,057
Equity	Alcon Ord Shs	(966,799)	(11,651)
Equity	Alexandria Real Estate Equities REIT Ord Shs	(978,943)	(7,594)
Equity	Alfa Laval Ord Shs	1,925,292	48,922
Equity	Alfresa Holdings Ord Shs	2,699,101	183,800
Equity	Algonquin Power Utilities Ord Shs	(486,071)	(76,843)
Equity	Align Technology Ord Shs	2,392,832	7,297
Equity	Alimentation Couche Tard Ord Shs	(1,824,247)	(31,932)
Equity	Allegion Ord Shs	(4,001,022)	(29,701)
Equity	Allegro MicroSystems Ord Shs	(1,291,923)	(47,920)
Equity	Allete Ord Shs	(2,482,217)	(41,620)
Equity	Alliant Energy Ord Shs	(2,827,994)	(56,111)
Equity	Allianz Ord Shs	128,710	429
Equity	Allison Transmission Holdings Ord Shs	5,587,785	68,849
Equity	Allstate Ord Shs	4,131,133	23,878
Equity	Ally Financial Ord Shs	716,738	17,658
Equity	Alnylam Pharmaceuticals Ord Shs	1,847,202	12,360



Equity	Als Ord Shs	(829,721)	(96,862)
Equity	Alstom Ord Shs	(677,272)	(44,381)
Equity	Altgas Ord Shs	724,868	32,785
Equity	Alten Ord Shs	(109,950)	(753)
Equity	Altria Group Ord Shs	5,520,024	126,548
Equity	Alumina Ord Shs	(453,191)	(489,192)
Equity	Amada Ord Shs	3,181,629	280,200
Equity	Amadeus It Group Ord Shs	(5,404,145)	(84,183)
Equity	Amazon Com Ord Shs	13,504,329	74,866
Equity	Ambu Ord Shs Class B	(2,009,768)	(122,241)
Equity	AMC Entertainment Holdings Ord Shs Class A	152,952	41,116
Equity	Amcor Ord Shs	271,425	28,541
Equity	Amdocs Ord Shs	1,974,404	21,848
Equity	Ameren Ord Shs	351,014	4,746
Equity	American Airlines Group Ord Shs	6,301,344	410,511
Equity	American Electric Power Ord Shs	(997,469)	(11,585)
Equity	American Express Ord Shs	(1,217,686)	(5,348)
Equity	American Financial Group Ord Shs	(1,969,816)	(14,433)
Equity	American Homes 4 Rent REIT Ord Shs Class A	(199,899)	(5,435)
Equity	American International Group Ord Shs	2,917,930	37,328
Equity	American Tower REIT	(2,349,740)	(11,892)
Equity	American Water Works Ord Shs	262,752	2,150
Equity	Americold Realty Ord Shs	(78,174)	(3,137)
Equity	Ameriprise Finance Ord Shs	1,128,983	2,575
Equity	AMETEK Ord Shs	(3,411,817)	(18,654)
Equity	Amgen Ord Shs	(3,389,379)	(11,921)
Equity	Amkor Technology Ord Shs	1,647,335	51,096
Equity	Amphenol Ord Shs Class A	(1,949,646)	(16,902)
Equity	Amplifon Ord Shs	(2,389,990)	(65,472)
Equity	Ampol Ord Shs	(121,488)	(4,680)
Equity	Amundi Ord Shs	1,946,567	28,317
Equity	Ana Holdings Ord Shs	6,664,125	314,200
Equity	Analog Devices Ord Shs	(3,619,161)	(18,298)
Equity	Anglo American Ord Shs	(2,330,964)	(94,539)
Equity	ANHEUSER-BUSCH INBEV	222,992	3,657
Equity	Antero Resources Ord Shs	(966,889)	(33,341)
Equity	Antofagasta Ord Shs	(7,059,275)	(274,065)
Equity	Anz Group Holdings Ord Shs	1,135,297	59,190
Equity	Aon Ord Shs Class A	5,243,409	15,712
Equity	APA Group Units	(1,375,067)	(250,619)
Equity	APA Ord Shs	412,457	11,997
Equity	Apartment Income REIT Ord Shs	356,683	10,985
Equity	Apellis Pharmaceuticals Ord Shs	1,046,931	17,811
Equity	Aperam Ord Shs	(162,405)	(5,134)



Equity	Apollo Global Management Ord Shs	5,690,307	50,603
Equity	APPLE	9,193,729	53,614
Equity	Applied Material Ord Shs	6,651,330	32,252
Equity	AppLovin Ord Shs Class A	592,939	8,566
Equity	AptarGroup Ord Shs	695,133	4,831
Equity	Aptiv Ord Shs	5,530,737	69,438
Equity	ARAMARK Ord Shs	(3,448,844)	(106,053)
Equity	ARC Resources Ord Shs	(511,339)	(28,653)
Equity	Arcadium Lithium Ord Shs	(1,643,347)	(381,287)
Equity	ArcelorMittal Ord Shs	1,506,776	54,809
Equity	Arch Capital Group Ord Shs	157,980	1,709
Equity	Archer Daniels Midland Ord Shs	(1,554,862)	(24,755)
Equity	argenx Ord Shs	2,658,589	6,724
Equity	Arista Networks Ord Shs	5,303,734	18,290
Equity	Aristocrat Leisure Ord Shs	2,903,703	103,507
Equity	Aritzia Subordinate Voting Ord Shs	(37,863)	(1,370)
Equity	Arkema Ord Shs	(436,016)	(4,139)
Equity	Armstrong World Industries Ord Shs	(2,017,333)	(16,240)
Equity	Arrow Electronics Ord Shs	5,068,877	39,154
Equity	Arrowhead Pharmaceuticals Ord Shs	(5,229,910)	(182,864)
Equity	Arthur J Gallagher Ord Shs	(1,701,272)	(6,804)
Equity	Asahi Group Holdings Ord Shs	2,437,941	66,100
Equity	Asahi Intecc Ord Shs	(5,963,723)	(342,600)
Equity	Asahi Kasei Ord Shs	2,773,663	377,500
Equity	ASGN Ord Shs	220,101	2,101
Equity	Ashland Ord Shs	(782,757)	(8,039)
Equity	Ashtead Group Ord Shs	(7,691,502)	(107,955)
Equity	Asics Ord Shs	(1,616,066)	(33,500)
Equity	ASM International Ord Shs	(1,284,072)	(2,101)
Equity	ASML Holding Ord Shs	984,775	1,022
Equity	Asmpt Ord Shs	(519,255)	(41,300)
Equity	Aspen Technology Ord Shs	(2,942,198)	(13,795)
Equity	ASR Nederland Ord Shs	(2,596,702)	(52,971)
Equity	Assa Abloy Ord Shs Class B	(842,697)	(29,341)
Equity	Assicurazioni Generali Ord Shs	1,074,027	42,390
Equity	Associated Bancorp Ord Shs	(1,193,482)	(55,485)
Equity	Associated British Foods Ord Shs	6,464,875	204,870
Equity	Assurant Ord Shs	1,867,341	9,920
Equity	Assured Guaranty Ord Shs	72,679	833
Equity	Astellas Pharma Ord Shs	(439,801)	(40,500)
Equity	ASTRAZENECA	(10,059,544)	(74,576)
Equity	AT&T	9,972,336	566,610
Equity	Atco Ord Shs Class I	1,553,097	55,734
Equity	Atlas Arteria Stapled Units	173,114	49,784



Equity	Atlas Copco Ord Shs Class A	(2,183,732)	(129,147)
Equity	Atlassian Ord Shs Class A	(5,090,810)	(26,092)
Equity	Atmos Energy Ord Shs	1,916,422	16,122
Equity	Aurizon Holdings Ord Shs	(183,619)	(70,363)
Equity	Aurubis Ord Shs	(1,995,188)	(28,343)
Equity	Auto Trader Group Ord Shs	2,953,827	333,944
Equity	AutoDesk Ord Shs	(2,891,704)	(11,104)
Equity	Autoliv Ord Shs	4,031,515	33,476
Equity	Automatic Data Processing Ord Shs	(2,528,867)	(10,126)
Equity	Autonation Ord Shs	112,263	678
Equity	AutoZone Ord Shs	(1,128,291)	(358)
Equity	AvalonBay Communities REIT Ord Shs	(117,088)	(631)
Equity	Avangrid Ord Shs	463,517	12,720
Equity	Avantor Ord Shs	(725,242)	(28,363)
Equity	Avery Dennison Ord Shs	(7,603,225)	(34,057)
Equity	Avient Ord Shs	(2,071,005)	(47,719)
Equity	Avis Budget Group Ord Shs	(1,091,119)	(8,910)
Equity	Aviva Ord Shs	2,926,795	466,548
Equity	Avnet Ord Shs	426,685	8,606
Equity	Avolta AG Ord Shs	(1,040,315)	(24,967)
Equity	Axa Ord Shs	(1,498,067)	(39,842)
Equity	Axalta Coating Systems Ord Shs	(189,076)	(5,498)
Equity	Axfood Ord Shs	(1,405,386)	(48,288)
Equity	AXIS Capital Holdings Ord Shs	8,553,576	131,553
Equity	Axon Enterprise Ord Shs	(3,095,322)	(9,893)
Equity	Azbil Ord Shs	(1,219,307)	(44,000)
Equity	AZEK Company Ord Shs Class A	2,396,800	47,726
Equity	Azenta Ord Shs	(3,089,893)	(51,259)
Equity	Azimut Holding Ord Shs	3,164,096	116,351
Equity	B&M European Value Retail Ord Shs	53,131	7,706
Equity	Bachem Holding Ord Shs	(3,598,545)	(37,514)
Equity	BAE Systems Ord Shs	4,639,050	272,124
Equity	Baker Hughes Ord Shs Class A	9,531,722	284,529
Equity	Ball Ord Shs	(861,939)	(12,796)
Equity	Baloise Holding Ord Shs	(68,399)	(436)
Equity	Banca Generali Ord Shs	331,884	8,346
Equity	Banco Bilbao Vizcaya Argentaria Ord Shs	(1,358,029)	(113,898)
Equity	Banco BPM Ord Shs	6,193,607	929,770
Equity	Banco De Sabadell Ord Shs	11,367,126	7,233,757
Equity	Banco Santander Ord Shs	9,593,847	1,964,656
Equity	Bandai Namco Holdings Ord Shs	(1,154,781)	(61,800)
Equity	Bank of America Ord Shs	10,651,121	280,884
Equity	Bank of New York Mellon Ord Shs	(196,945)	(3,418)
Equity	Bank of Nova Scotia Ord Shs	2,849,971	55,041



Equity	Bank Ozk Ord Shs	2,699,869	59,390
Equity	Bankinter Ord Shs	2,716,877	370,927
Equity	Barclays Ord Shs	4,589,319	1,983,049
Equity	Barratt Developments Ord Shs	(1,895,505)	(315,496)
Equity	Barrick Gold Ord Shs	178,076	10,696
Equity	Barry Callebaut Ord Shs	(717,937)	(494)
Equity	BASF N Ord Shs	(1,782,329)	(31,179)
Equity	Bath And Body Works Ord Shs	(5,146,408)	(102,887)
Equity	Baxter International Ord Shs	2,223,036	52,013
Equity	Baycurrent Consulting Ord Shs	(1,045,229)	(53,200)
Equity	Bayer Ord Shs	2,473,178	80,548
Equity	BCE Ord Shs	(2,040,831)	(59,999)
Equity	Be Semiconductor Industries Ord Shs	2,880,371	18,795
Equity	Beazley Ord Shs	(633,983)	(75,412)
Equity	Bechtle Ord Shs	1,993,899	37,693
Equity	Becton Dickinson Ord Shs	1,234,281	4,988
Equity	Beiersdorf Ord Shs	(4,274,876)	(29,331)
Equity	Beijer Ref Ord Shs Class B	(2,498,221)	(168,003)
Equity	Belden Ord Shs	(793,482)	(8,568)
Equity	Belimo N Ord Shs	132,066	269
Equity	BellRing Brands Ord Shs	3,305,857	56,003
Equity	Bellway Ord Shs	165,472	4,917
Equity	Bentley Systems Ord Shs Class B	(6,569,903)	(125,812)
Equity	Berkeley Group Holdings (The) Ord Shs	(891,784)	(14,837)
Equity	Berry Global Group Ord Shs	3,131,050	51,770
Equity	Best Buy Ord Shs	(3,959,916)	(48,274)
Equity	BHP BILLITON	(1,517,447)	(52,540)
Equity	Bill Holdings Ord Shs	(896,590)	(13,047)
Equity	Billerud Aktiebolag Ord Shs	2,602,641	289,825
Equity	Bio Rad Laboratories Ord Shs Class A	566,535	1,638
Equity	Bio Techne Ord Shs	(4,515,589)	(64,151)
Equity	Biogen Ord Shs	(5,925,512)	(27,480)
Equity	BioMarin Pharmaceutical Ord Shs	(332,765)	(3,810)
Equity	Biomerieux Ord Shs	(571,586)	(5,176)
Equity	BJs Wholesale Club Holdings Ord Shs	(8,356,223)	(110,459)
Equity	BKW N Ord Shs	(12,907)	(84)
Equity	Black Hills Ord Shs	2,207,587	40,432
Equity	Blackbaud Ord Shs	1,033,215	13,936
Equity	BlackRock Ord Shs	913,735	1,096
Equity	Blackstone Ord Shs	(5,240,218)	(39,889)
Equity	Block Ord Shs Class A	1,697,605	20,071
Equity	Blue Owl Capital Ord Shs Class A	(3,748,953)	(198,778)
Equity	Bluescope Steel Ord Shs	2,356,725	151,463
Equity	BMW Ord Shs	7,048,258	61,015



Equity	BOC Hong Kong Holdings Ord Shs	1,999,585	747,000
Equity	Boeing Ord Shs	2,322,442	12,034
Equity	BOK Financial Ord Shs	2,816,120	30,610
Equity	Boliden Ord Shs	1,871,914	67,336
Equity	Bollore Ord Shs	(1,862,751)	(278,638)
Equity	Bombardier Ord Shs Class B	2,129,495	49,557
Equity	Booking Holdings Ord Shs	12,795,533	3,527
Equity	Booz Allen Hamilton Holding Ord Shs Class A	(926,562)	(6,242)
Equity	Boralex Ord Shs Class A	(515,488)	(24,374)
Equity	BorgWarner Ord Shs	(3,128,615)	(90,058)
Equity	Boston Beer Ord Shs Class A	3,789,420	12,448
Equity	Boston Properties REIT Ord Shs	447,374	6,850
Equity	Boston Scientific Ord Shs	3,019,930	44,093
Equity	Bouygues Ord Shs	4,772,068	116,801
Equity	BP	2,179,371	348,035
Equity	Brambles Ord Shs	1,351,539	128,275
Equity	Brenntag Ord Shs	3,757,163	44,555
Equity	Bridgestone Ord Shs	(2,801,462)	(63,700)
Equity	Bright Horizons Family Solutions Ord Shs	2,538,130	22,390
Equity	Brighthouse Financial Ord Shs	(495,248)	(9,609)
Equity	Brink's Ord Shs	1,221,264	13,220
Equity	Bristol Myers Squibb Ord Shs	1,610,306	29,694
Equity	BRITISH AMERICAN TOBACCO	6,014,233	197,877
Equity	Britvic Ord Shs	682,919	65,767
Equity	Brixmor Property Group REIT Ord Shs	(647,079)	(27,594)
Equity	Broadcom Ord Shs	3,623,671	2,734
Equity	Broadridge Financial Solutions Ord Shs	1,730,043	8,445
Equity	Brookfield Infrastructure Ord Shs Class A	(1,289,193)	(35,750)
Equity	Brookfield Ord Shs Class A	(1,696,442)	(40,503)
Equity	Brookfield Renewable Subordinate Voting Ord Shs Class A	(1,169,694)	(47,620)
Equity	Brother Industries Ord Shs	2,084,269	111,800
Equity	Brown & Brown Ord Shs	280,216	3,201
Equity	Brown Forman Ord Shs Class B	(4,941,221)	(95,723)
Equity	BRP Subordinate Voting Ord Shs	(2,296,046)	(34,163)
Equity	Bruker Ord Shs	1,746,251	18,589
Equity	Brunello Cucinelli Ord Shs	1,240,162	10,833
Equity	Brunswick Ord Shs	(2,186,757)	(22,656)
Equity	BT Group Ord Shs	2,024,861	1,461,831
Equity	Budweiser Brewing Company APAC Ord Shs	(1,845,508)	(1,253,800)
Equity	Builders FirstSource Ord Shs	3,025,226	14,506
Equity	Bunge Global Ord Shs	(815,752)	(7,957)
Equity	Bunzl Ord Shs	410,143	10,652
Equity	Burberry Group Ord Shs	5,003,522	326,532
Equity	Bureau Veritas Ord Shs	(2,074,012)	(67,906)



Equity	Burlington Stores Ord Shs	(5,421,869)	(23,351)
Equity	Buzzi Ord Shs	4,830,226	122,869
Equity	BWX Technologies Ord Shs	(3,281,480)	(31,977)
Equity	Cable One Ord Shs	(594,498)	(1,405)
Equity	Cabot Ord Shs	(1,213,629)	(13,163)
Equity	CACI International Ord Shs Class A	1,336,512	3,528
Equity	Cadence Bank Ord Shs	(2,409,291)	(83,079)
Equity	Cadence Design Systems Ord Shs	(572,444)	(1,839)
Equity	CAE Ord Shs	(335,867)	(16,250)
Equity	Caesars Entertainment Ord Shs	9,731,713	222,490
Equity	CaixaBank Ord Shs	(2,277,663)	(469,385)
Equity	Calix Networks Ord Shs	(2,135,537)	(64,401)
Equity	Camden Property Trust REIT Ord Shs	(76,260)	(775)
Equity	Cameco Ord Shs	1,168,597	26,968
Equity	Campbell Soup Ord Shs	(2,420,791)	(54,461)
Equity	Canadian Imperial Bank of Commerce Ord Shs	1,456,215	28,697
Equity	Canadian National Railway Ord Shs	(275,085)	(2,087)
Equity	Canadian Natural Resources Ord Shs	(415,458)	(5,441)
Equity	Canadian Pacific Kansas City Ord Shs	(352,046)	(3,989)
Equity	Canadian Tire Ord Shs Class A	(289,318)	(2,898)
Equity	Canadian Utilities Ord Shs Class A	272,743	11,964
Equity	CANON Ord Shs	6,245,400	210,000
Equity	Capcom Ord Shs	3,904,080	211,400
Equity	Capgemini Ord Shs	(4,647,133)	(20,173)
Equity	Capital One Financial Ord Shs	(4,376,770)	(29,396)
Equity	Capital Power Ord Shs	(695,135)	(24,619)
Equity	Capitaland Investment Ord Shs	(1,833,266)	(923,200)
Equity	Car Group Ord Shs	162,463	6,902
Equity	Cardinal Health Ord Shs	4,709,312	42,085
Equity	Carl Zeiss Meditec Ord Shs	(2,797,306)	(22,367)
Equity	Carlisle Companies Ord Shs	(2,064,658)	(5,269)
Equity	Carlsberg Ord Shs Class B	5,667,338	41,481
Equity	CarMax Ord Shs	3,048,850	35,000
Equity	Carnival Ord Shs	(432,830)	(26,489)
Equity	Carrefour Ord Shs	654,425	38,170
Equity	Carrier Global Ord Shs	(3,682,710)	(63,353)
Equity	Carters Ord Shs	515,786	6,091
Equity	Caseys General Stores Ord Shs	(3,583,518)	(11,253)
Equity	Caterpillar Ord Shs	(2,153,876)	(5,878)
Equity	Cboe Global Markets Ord Shs	1,025,581	5,582
Equity	CBRE Group Ord Shs Class A	(2,583,570)	(26,569)
Equity	CCL Industries Ord Shs Class B	921,924	18,021
Equity	CDW Ord Shs	(5,065,979)	(19,806)
Equity	Celanese Ord Shs	(12,362,062)	(71,931)



Equity	Cellnex Telecom Ord Shs	(7,505,497)	(212,070)
Equity	Celsius Holdings Ord Shs	(1,936,265)	(23,351)
Equity	Cencora Ord Shs	(3,079,898)	(12,675)
Equity	Cenovus Energy Ord Shs	2,848,018	142,322
Equity	Centene Ord Shs	8,361,259	106,540
Equity	CenterPoint Energy Ord Shs	4,139,426	145,294
Equity	Central Japan Railway Ord Shs	1,208,805	49,100
Equity	Centrica Ord Shs	8,242,954	5,111,787
Equity	Certara Ord Shs	(2,169,666)	(121,346)
Equity	CF Industries Holdings Ord Shs	1,968,915	23,662
Equity	CGI Ord Shs	284,469	2,576
Equity	CH Robinson Worldwide Ord Shs	655,337	8,607
Equity	ChampionX Ord Shs	1,162,585	32,393
Equity	ChargePoint Holdings Ord Shs Class A	(1,066,219)	(561,168)
Equity	Charles River Laboratories International Ord Shs	(502,883)	(1,856)
Equity	Charles Schwab Ord Shs	666,107	9,208
Equity	Chart Industries Ord Shs	(3,568,165)	(21,662)
Equity	Charter Communications Ord Shs Class A	2,581,085	8,881
Equity	Chemed Ord Shs	(1,805,107)	(2,812)
Equity	Chemours Ord Shs	(937,324)	(35,694)
Equity	Cheniere Energy Ord Shs	2,919,652	18,103
Equity	Chesapeake Energy Ord Shs	331,158	3,728
Equity	CHEVRON	(6,322,219)	(40,080)
Equity	Chiba Bank Ord Shs	(6,769,065)	(812,100)
Equity	Chipotle Mexican Grill Ord Shs	7,072,171	2,433
Equity	Chocoladefabriken Lindt & Spruengli Par Shs	(4,791,829)	(400)
Equity	Choice Hotels International Ord Shs	(6,424,771)	(50,849)
Equity	Chord Energy Ord Shs	149,722	840
Equity	Chubb Ord Shs	2,391,770	9,230
Equity	Chubu Electric Power Ord Shs	2,052,805	156,200
Equity	Chugai Pharmaceutical Ord Shs	(4,929,141)	(129,200)
Equity	Church And Dwight Ord Shs	(6,557,135)	(62,862)
Equity	Churchill Downs Ord Shs	(5,783,456)	(46,735)
Equity	Ciena Ord Shs	2,348,282	47,488
Equity	Cigna Ord Shs	493,575	1,359
Equity	Cincinnati Financial Ord Shs	6,430,268	51,786
Equity	Cintas Ord Shs	(2,297,428)	(3,344)
Equity	CIRRUS LOGIC	(374,405)	(4,045)
Equity	Cisco Systems Ord Shs	5,131,796	102,821
Equity	Citigroup Ord Shs	10,899,857	172,357
Equity	Citizens Financial Group Ord Shs	6,894,810	189,992
Equity	City Developments Ord Shs	(3,648,014)	(841,600)
Equity	Civitas Resources Ord Shs	(3,807,797)	(50,162)
Equity	CK Asset Holdings Ord Shs	1,810,091	439,956



Equity	CK Hutchison Holdings Ord Shs	6,087,933	1,260,500
Equity	Clariant Ord Shs	(375,715)	(27,761)
Equity	Clarivate Ord Shs	(204,815)	(27,566)
Equity	Clean Harbors Ord Shs	666,739	3,312
Equity	Cleanaway Waste Management Ord Shs	(2,731,515)	(1,539,291)
Equity	Clearway Energy Ord Shs Class C	(552,831)	(23,984)
Equity	Cleveland Cliffs Ord Shs	4,404,192	193,676
Equity	Clorox Ord Shs	1,548,555	10,114
Equity	Cloudflare Ord Shs Class A	165,870	1,713
Equity	CLP Holdings Ord Shs	752,841	94,500
Equity	CME Group Ord Shs Class A	3,926,674	18,239
Equity	CMS Energy Ord Shs	(4,258,978)	(70,583)
Equity	CNA Financial Ord Shs	112,732	2,482
Equity	CNH Industrial N.V. Ord Shs	5,373,164	414,596
Equity	CNO Financial Group Ord Shs	1,987,986	72,343
Equity	Cnx Resources Ord Shs	(190,400)	(8,027)
Equity	Coca Cola Consolidated Ord Shs	4,170,262	4,927
Equity	Coca Cola HBC Ord Shs	(1,409,835)	(44,588)
Equity	Coca-Cola Ord Shs	(5,738,011)	(93,789)
Equity	Cochlear Ord Shs	2,878,649	13,073
Equity	Cognex Ord Shs	(1,137,068)	(26,805)
Equity	Cognizant Technology Solutions Ord Shs Class A	(2,397,536)	(32,713)
Equity	Coherent Ord Shs	(148,216)	(2,445)
Equity	Coinbase Global Ord Shs Class A	(2,594,199)	(9,785)
Equity	Coles Group Ord Shs	704,101	63,710
Equity	COLGATE-PALMOLIVE	1,502,754	16,688
Equity	Coloplast Ord Shs Class B	(5,542,829)	(41,057)
Equity	Columbia Sportswear Ord Shs	(8,076,517)	(99,489)
Equity	COMCAST	7,979,088	184,062
Equity	Comerica Ord Shs	103,821	1,888
Equity	Comfort Systems USA Ord Shs	2,975,036	9,364
Equity	Commerce Bancshares Ord Shs	(441,986)	(8,308)
Equity	Commercial Metals Ord Shs	(881,491)	(14,999)
Equity	Commerzbank Ord Shs	5,926,784	431,089
Equity	COMMON WEALTH BANK OF AUSTRALIA	(7,308,008)	(93,084)
Equity	CommVault Systems Ord Shs	5,049,895	49,787
Equity	Compagnie de Saint Gobain Ord Shs	6,388,221	82,233
Equity	Compagnie Financiere Richemont Ord Shs	(2,339,652)	(15,326)
Equity	Compass Group Ord Shs	(50,034)	(1,705)
Equity	Computershare Ord Shs	(214,971)	(12,620)
Equity	Comsys Holdings Ord Shs	3,696,981	157,700
Equity	Conagra Brands Ord Shs	2,666,207	89,953
Equity	Concentrix Ord Shs	2,273,266	34,329
Equity	Concordia Financial Group Ord Shs	3,864,132	759,700



Equity	Confluent Ord Shs Class A	(1,524,382)	(49,947)
Equity	ConocoPhillips Ord Shs	2,196,216	17,255
Equity	Consolidated Edison Ord Shs	2,097,348	23,096
Equity	Constellation Brands Ord Shs Class A	(1,150,904)	(4,235)
Equity	Constellation Energy Ord Shs	(620,911)	(3,359)
Equity	Constellation Software Inc. wts at 11.50 per 1 sh ex 08/22/28	0	(323)
Equity	Constellation Software Ord Shs	(552,300)	(202)
Equity	Continental Ord Shs	77,093	1,067
Equity	Convatec Group Ord Shs	(1,801,127)	(497,831)
Equity	Cooper Ord Shs	(1,368,898)	(13,492)
Equity	Copart Ord Shs	(3,536,537)	(61,059)
Equity	COPT Defense Properties Ord Shs	375,940	15,554
Equity	Core & Main Ord Shs Class A	1,966,423	34,348
Equity	Corebridge Financial Ord Shs	2,366,605	82,374
Equity	Corning Ord Shs	(2,354,036)	(71,421)
Equity	Corpay Ord Shs	437,510	1,418
Equity	Corporacion Acciona Energias Renovables Ord Shs	(3,774,158)	(173,171)
Equity	Corteva Ord Shs	514,186	8,916
Equity	COSMOS Pharmaceutical Ord Shs	1,740,091	18,200
Equity	CoStar Group Ord Shs	(1,471,121)	(15,229)
Equity	COSTCO WHOLESALE	2,526,841	3,449
Equity	Coterra Energy Ord Shs	5,621,277	201,624
Equity	Coty Ord Shs Class A	(4,232,991)	(353,929)
Equity	Cousins Properties REIT Ord Shs	568,570	23,651
Equity	Covestro Ord Shs	(103,722)	(1,895)
Equity	Crane NXT Ord Shs	(878,794)	(14,197)
Equity	Crane Ord Shs	729,702	5,400
Equity	Credit Acceptance Ord Shs	(277,981)	(504)
Equity	CRH Public Limited Ord Shs	(864,100)	(10,018)
Equity	Crocs Ord Shs	9,106,423	63,327
Equity	Croda International Ord Shs	(3,977,969)	(64,239)
Equity	CrowdStrike Holdings Ord Shs Class A	9,087,124	28,345
Equity	Crown Castle Ord Shs	1,854,459	17,523
Equity	Crown Holdings Ord Shs	4,272,827	53,909
Equity	CSL Ord Shs	(3,354,993)	(17,861)
Equity	CTS Eventim Ord Shs	(616,911)	(6,928)
Equity	CubeSmart REIT Ord Shs	3,084,185	68,204
Equity	Cullen Frost Bankers Ord Shs	628,929	5,587
Equity	Cummins Ord Shs	2,586,732	8,779
Equity	Curtiss Wright Ord Shs	2,964,553	11,583
Equity	CVS Health Ord Shs	4,936,586	61,893
Equity	Cyber Agent Ord Shs	168,812	22,700
Equity	D R Horton Ord Shs	4,726,370	28,723
Equity	D'Ieteren Group Ord Shs	(3,622,047)	(16,312)



Equity	Dai Nippon Printing Ord Shs	(691,337)	(22,400)
Equity	Dai-Ichi Life Holdings Ord Shs	582,997	22,900
Equity	Daifuku Ord Shs	(3,649,241)	(154,100)
Equity	Daiichi Sankyo Ord Shs	1,634,997	51,800
Equity	Daikin Industries Ord Shs	(1,374,740)	(10,100)
Equity	Daimler Truck Holding E Ord Shs	2,382,422	46,975
Equity	Daiwa Securities Group Ord Shs	(1,058,636)	(139,200)
Equity	Danaher Ord Shs	(2,166,071)	(8,674)
Equity	Danone Ord Shs	349,084	5,397
Equity	Danske Bank Ord Shs	4,020,780	134,412
Equity	Darden Restaurants Ord Shs	(1,452,199)	(8,688)
Equity	Darling Ingredients Ord Shs	(507,471)	(10,911)
Equity	Dassault Aviation Ord Shs	4,206,790	19,094
Equity	Dassault Systemes Ord Shs	(651,285)	(14,694)
Equity	Datadog Ord Shs Class A	3,504,431	28,353
Equity	Davide Campari Milano Ord Shs	(2,787,855)	(277,147)
Equity	Davita Ord Shs	2,491,941	18,051
Equity	Dayforce Ord Shs	(4,591,134)	(69,342)
Equity	DBS Group Holdings Ord Shs	(632,714)	(23,700)
Equity	DCC Ord Shs	3,738,719	51,382
Equity	Deckers Outdoor Ord Shs	3,962,705	4,210
Equity	Deere Ord Shs	(1,953,069)	(4,755)
Equity	Delivery Hero Ord Shs	784,603	27,399
Equity	Dell Technologies Ord Shs Class C	3,050,731	26,735
Equity	Delta Air Lines Ord Shs	(3,674,501)	(76,760)
Equity	Demant Ord Shs	2,290,027	46,111
Equity	Denso Ord Shs	2,979,294	156,400
Equity	Dentsply Sirona Ord Shs	1,209,643	36,446
Equity	Dentsu Group Ord Shs	(152,450)	(5,500)
Equity	Descartes Systems Group Ord Shs	1,141,903	12,472
Equity	Deutsche Bank Ord Shs	4,752,459	301,771
Equity	Deutsche Lufthansa Ord Shs	(543,170)	(69,075)
Equity	Deutsche Post Ord Shs	(3,960,566)	(91,875)
Equity	Deutsche Telekom N Ord Shs	(1,747,097)	(71,897)
Equity	Devon Energy Ord Shs	1,021,514	20,357
Equity	DexCom Ord Shs	2,953,617	21,295
Equity	Diageo Ord Shs	(4,888,109)	(132,267)
Equity	Diasorin Ord Shs	(1,932,523)	(19,993)
Equity	Dicks Sporting Ord Shs	6,873,520	30,568
Equity	Digital Realty Trust REIT Ord Shs	(1,773,709)	(12,314)
Equity	Direct Line Insurance Ord Shs	2,771,312	1,124,735
Equity	Disco Ord Shs	4,799,055	12,700
Equity	DKSH Holding Ord Shs	2,381,799	34,968
Equity	DNB Bank Ord Shs	757,190	38,189



Equity	DocuSign Ord Shs	12,565,884	211,014
Equity	Dolby Laboratories Ord Shs Class A	841,218	10,042
Equity	Dollar General Ord Shs	(4,365,935)	(27,976)
Equity	Dollar Tree Ord Shs	(7,034,048)	(52,828)
Equity	Dollarama Ord Shs	(1,027,363)	(13,473)
Equity	DOMINION RESOURCES	(5,139,617)	(104,485)
Equity	Domino's Pizza Enterprises Ord Shs	(1,956,227)	(69,106)
Equity	Dominos Pizza Ord Shs	5,579,466	11,229
Equity	Donaldson Ord Shs	1,507,341	20,184
Equity	DoorDash Ord Shs Class A	2,116,619	15,369
Equity	DoubleVerify Holdings Ord Shs	(2,204,673)	(62,704)
Equity	Dover Ord Shs	(6,232,304)	(35,173)
Equity	Dow Ord Shs	3,818,804	65,921
Equity	Doximity Ord Shs Class A	(1,248,086)	(46,380)
Equity	Dr Ing hc F Porsche Prf Shs	(11,851,653)	(118,918)
Equity	DraftKings Ord Shs Class A	12,523,488	275,787
Equity	Driven Brands Holdings Ord Shs	582,367	36,882
Equity	DropBox Ord Shs Class A	(4,778,717)	(196,655)
Equity	DSM Firmenich Ord Shs	(9,763,257)	(85,769)
Equity	DSV Ord Shs	(9,049,268)	(55,703)
Equity	DT Midstream Ord Shs	(737,783)	(12,075)
Equity	DTE Energy Ord Shs	(2,914,182)	(25,987)
Equity	Duke Energy Ord Shs	384,906	3,980
Equity	Dun Bradst Hldg Ord Shs	488,727	48,678
Equity	DuPont de Nemours Ord Shs	180,098	2,349
Equity	DXC Technology Ord Shs	(2,378,511)	(112,141)
Equity	E.ON N Ord Shs	1,336,306	96,028
Equity	EAGLE MATERIALS	378,276	1,392
Equity	East Japan Railway Ord Shs	(271,948)	(14,100)
Equity	East West Bancorp Ord Shs	1,620,727	20,487
Equity	EastGroup Properties REIT Ord Shs	923,838	5,139
Equity	Eastman Chemical Ord Shs	2,501,391	24,959
Equity	EasyJet Ord Shs	3,660,535	507,658
Equity	Eaton Ord Shs	3,674,303	11,751
Equity	Ebara Ord Shs	4,318,914	47,400
Equity	eBay Ord Shs	855,722	16,213
Equity	Ecolab Ord Shs	1,777,930	7,700
Equity	Edenred Ord Shs	(501,904)	(9,396)
Equity	Edison International Ord Shs	341,060	4,822
Equity	Edwards Lifesciences Ord Shs	2,658,479	27,820
Equity	Eiffage Ord Shs	4,357,488	38,371
Equity	Eisai Ord Shs	(3,055,736)	(74,400)
Equity	Elanco Animal Health Ord Shs	(1,416,197)	(86,990)
Equity	Elastic Ord Shs	(1,831,686)	(18,273)



Equity	Electrolux Ord Shs Class B	3,639,518	406,985
Equity	Electronic Arts Ord Shs	3,595,224	27,099
Equity	Elekta Ord Shs Class B	3,012,752	399,184
Equity	Element Fleet Management Ord Shs	(1,641,317)	(101,467)
Equity	Element Solutions Ord Shs	(1,861,185)	(74,507)
Equity	Elevance Health Ord Shs	353,126	681
Equity	ELF Beauty Ord Shs	(659,053)	(3,362)
Equity	Eli Lilly Ord Shs	(3,062,829)	(3,937)
Equity	Elia Group Ord Shs	(2,587,356)	(23,957)
Equity	Elisa Ord Shs	19,605	439
Equity	Embracer Group Ord Shs	1,228,452	562,662
Equity	EMCOR Group Ord Shs	4,734,704	13,520
Equity	Emera Ord Shs	(2,075,816)	(58,928)
Equity	Emerson Electric Ord Shs	(86,653)	(764)
Equity	Empire Ord Shs Class A	1,603,705	65,605
Equity	Ems-Chemie Holding Ord Shs	(2,768,922)	(3,604)
Equity	Enagas Ord Shs	(814,311)	(54,776)
Equity	Enbridge Ord Shs	(1,362,317)	(37,662)
Equity	Encompass Health Ord Shs	(215,616)	(2,611)
Equity	Endeavour Group Ord Shs	(1,575,215)	(438,202)
Equity	Endeavour Mining Ord Shs	(5,260,594)	(258,815)
Equity	Endesa Ord Shs	540,574	29,160
Equity	Enel Ord Shs	5,174,980	783,077
Equity	Eneos Holdings Ord Shs	(696,292)	(144,100)
Equity	EnerSys Ord Shs	3,303,455	34,972
Equity	Engie Ord Shs	9,514,387	567,996
Equity	ENI Ord Shs	890,673	56,301
Equity	Enovis Ord Shs	(2,696,591)	(43,180)
Equity	Enphase Energy Ord Shs	286,723	2,370
Equity	Entain Ord Shs	(434,737)	(43,158)
Equity	Entegris Ord Shs	(5,219,937)	(37,142)
Equity	Entergy Ord Shs	1,168,609	11,058
Equity	Envista Holdings Ord Shs	195,392	9,139
Equity	EOG Resources Ord Shs	4,937,564	38,623
Equity	EPAM Systems Ord Shs	(3,036,379)	(10,995)
Equity	Epiroc Ord Shs Class A	(7,196,520)	(382,643)
Equity	EPR Properties REIT Ord Shs	2,467,109	58,118
Equity	EQT Ord Shs	(3,936,875)	(124,322)
Equity	EQT Ord Shs	(154,582)	(4,170)
Equity	Equifax Ord Shs	(2,262,952)	(8,459)
Equity	Equinix REIT Ord Shs	(942,527)	(1,142)
Equity	Equitable Holdings Ord Shs	(49,413)	(1,300)
Equity	Equitrans Midstream Ord Shs	629,596	50,408
Equity	Equity Lifestyle Properties REIT Ord Shs	(2,416,674)	(37,526)



Equity	Equity Residential REIT Ord Shs	(2,640,775)	(41,844)
Equity	ERG Ord Shs	(160,735)	(6,393)
Equity	Ericsson Ord Shs Class B	(3,487,418)	(646,939)
Equity	Erie Indemnity Ord Shs Class A	(3,681,995)	(9,169)
Equity	ESAB Ord Shs	1,187,964	10,744
Equity	ESR Cayman Ord Shs	(2,078,798)	(1,943,800)
Equity	Essent Group Ord Shs	1,438,952	24,180
Equity	Essential Utilities Ord Shs	(1,701,114)	(45,914)
Equity	Essex Property Trust REIT Ord Shs	(2,032,902)	(8,304)
Equity	EssilorLuxottica Ord Shs	(5,246,317)	(23,165)
Equity	Essity Ord Shs Class B	105,649	4,444
Equity	Estee Lauder Ord Shs Class A	1,014,461	6,581
Equity	Etsy Ord Shs	885,595	12,887
Equity	Eurofins Scientific Ord Shs	(6,199,494)	(97,161)
Equity	Euronet Worldwide Ord Shs	1,134,148	10,317
Equity	Evercore Ord Shs Class A	(1,642,985)	(8,531)
Equity	Everest Group Ord Shs	7,448,355	18,738
Equity	Evergy Ord Shs	2,150,520	40,287
Equity	Eversource Energy Ord Shs	(81,108)	(1,357)
Equity	Evolution Mining Ord Shs	216,829	92,837
Equity	Evolution Ord Shs	3,675,869	29,539
Equity	Evonik Industries Ord Shs	708,221	35,785
Equity	Evotec Ord Shs	(285,204)	(18,250)
Equity	Evraz Ord Shs	5	383,198
Equity	Exact Sciences Ord Shs	3,730,967	54,025
Equity	Exelixis Ord Shs	6,461,893	272,309
Equity	ExlService Holdings Ord Shs	(1,499,688)	(47,160)
Equity	Exor Ord Shs	3,209,719	28,840
Equity	Expedia Group Ord Shs	(2,454,567)	(17,819)
Equity	Expeditors International of Washington Ord Shs Class A	(585,116)	(4,813)
Equity	Experian Ord Shs	(1,552,973)	(35,592)
Equity	Exponent Ord Shs	(974,254)	(11,782)
Equity	Extra Space Storage REIT Ord Shs	(5,505,885)	(37,455)
Equity	EXXON MOBIL	(1,769,173)	(15,220)
Equity	F5 Ord Shs	1,663,842	8,776
Equity	Factset Research Systems Ord Shs	(242,190)	(533)
Equity	Fair Isaac Ord Shs	1,415,808	1,133
Equity	Fairfax Financial Holdings Sub Voting Ord Shs	4,675,125	4,333
Equity	Fanuc Ord Shs	(3,768,975)	(136,300)
Equity	Fast Retailing Ord Shs	(1,027,863)	(3,300)
Equity	Fastenal Ord Shs	(4,361,264)	(56,537)
Equity	Federal Realty Investment Trust REIT Ord Shs	1,600,425	15,672
Equity	Federated Hermes Ord Shs Class B	4,860,127	134,555
Equity	Fedex Ord Shs	(3,696,793)	(12,759)



Equity	Ferguson Ord Shs	(114,676)	(525)
Equity	Ferrari Ord Shs	(9,199,807)	(21,085)
Equity	Ferrovial Ord Shs	(403,393)	(10,183)
Equity	Fidelity National Financial Ord Shs	(749,772)	(14,120)
Equity	Fidelity National Information Services Ord Shs	2,402,839	32,392
Equity	Fifth Third Bancorp Ord Shs	(8,253,959)	(221,821)
Equity	FinecoBank Banca Fineco Ord Shs	(2,328,953)	(155,307)
Equity	Finning International Ord Shs	2,455,467	83,468
Equity	First American Financial Ord Shs	838,094	13,728
Equity	First Citizens Bancshares Ord Shs Class A	171,675	105
Equity	First Financial Bankshares Ord Shs	(4,551,830)	(138,733)
Equity	First Hawaiian Ord Shs	(1,112,274)	(50,650)
Equity	First Horizon Ord Shs	2,202,446	143,016
Equity	First Industrial Realty Trust Ord Shs	80,859	1,539
Equity	First Quantum Minerals Ord Shs	2,285,874	212,456
Equity	First Solar Ord Shs	(946,799)	(5,609)
Equity	FirstCash Holdings Ord Shs	(376,243)	(2,950)
Equity	FirstEnergy Ord Shs	(3,791,287)	(98,169)
Equity	Fiserv Ord Shs	5,427,967	33,963
Equity	Five Below Ord Shs	5,210,503	28,727
Equity	Five9 Ord Shs	(1,046,305)	(16,846)
Equity	Floor Decor Holdings Ord Shs Class A	(4,535,404)	(34,990)
Equity	Flowers Foods Ord Shs	(53,176)	(2,239)
Equity	Flowserve Ord Shs	9,722,714	212,844
Equity	Flughafen Zuerich Ord Shs	848,884	3,737
Equity	Fluidra Ord Shs	(1,420,250)	(59,993)
Equity	Fluor Ord Shs	(107,603)	(2,545)
Equity	Flutter Entertainment Ord Shs	(6,071,980)	(30,441)
Equity	FMC Ord Shs	2,607,114	40,928
Equity	FNB Ord Shs	1,231,057	87,309
Equity	Ford Motor Ord Shs	2,706,823	203,827
Equity	Fortescue Ord Shs	79,826	4,761
Equity	Fortinet Ord Shs	3,886,702	56,898
Equity	Fortis Ord Shs	(993,160)	(25,112)
Equity	Fortive Ord Shs	5,530,828	64,297
Equity	Fortrea Holdings Ord Shs	(1,318,760)	(32,854)
Equity	Fortum Ord Shs	4,268,264	345,312
Equity	Fortune Brands Innovations Ord Shs	2,474,311	29,223
Equity	Forvia Ord Shs	247,834	16,327
Equity	Fox Factory Holding Ord Shs	(2,282,176)	(43,829)
Equity	Fox Ord Shs Class A	282,931	9,048
Equity	Franco Nevada Ord Shs	(1,206,042)	(10,112)
Equity	Franklin Resources Ord Shs	1,988,192	70,729
Equity	Fraport Frankfurt Airport Services Worldwide Ord Shs	(1,700,527)	(32,226)



Equity	freenet Ord Shs	2,556,129	90,751
Equity	Freeport McMoRan Ord Shs	713,387	15,172
Equity	Fresenius Medical Care Ord Shs	2,373,225	61,639
Equity	Freshpet Ord Shs	(805,111)	(6,949)
Equity	Frontier Communications Parent Ord Shs	(1,522,308)	(62,135)
Equity	FTI Consulting Ord Shs	(2,582,992)	(12,283)
Equity	Fuji Electric Ord Shs	(277,677)	(4,100)
Equity	Fujifilm Holdings Ord Shs	581,169	26,100
Equity	Fujitsu Ord Shs	2,944,993	179,000
Equity	Fukuoka Financial Group Ord Shs	4,282,726	160,200
Equity	Galaxy Entertainment Group Ord Shs	(502,143)	(100,000)
Equity	Galenica AG Ord Shs	475,396	5,694
Equity	Gaming and Leisure Properties REIT Ord Shs	(777,109)	(16,868)
Equity	Gap Ord Shs	1,142,802	41,481
Equity	Garmin Ord Shs	2,425,688	16,294
Equity	Gartner Ord Shs	4,151,319	8,709
Equity	Gates Industrial Ord Shs	6,042,687	341,202
Equity	GATX Ord Shs	(3,980,959)	(29,702)
Equity	Gaztransport & Technigaz SA Ord Shs	2,487,964	16,633
Equity	GE HealthCare Technologies Ord Shs	841,736	9,259
Equity	GEA Group Ord Shs	1,950,811	46,091
Equity	Geberit Ord Shs	(781,126)	(1,320)
Equity	Gen Digital Ord Shs	(1,892,531)	(84,488)
Equity	Generac Holdings Ord Shs	3,056,120	24,228
Equity	General Dynamics Ord Shs	6,659,984	23,576
Equity	GENERAL ELECTRIC	8,489,860	48,367
Equity	General Mills Ord Shs	1,132,045	16,179
Equity	General Motors Ord Shs	3,408,234	75,154
Equity	Genmab Ord Shs	1,558,512	5,165
Equity	Gentex Ord Shs	(1,697,243)	(46,989)
Equity	Genting Singapore Ord Shs	1,465,929	2,235,500
Equity	Genuine Parts Ord Shs	8,454,375	54,569
Equity	Georg Fischer Ord Shs	5,683,715	76,522
Equity	George Weston Ord Shs	1,819,349	13,453
Equity	Getinge Ord Shs Class B	1,642,988	81,559
Equity	Getlink Ord Shs	(53,360)	(3,131)
Equity	GFL Environmental Subordinate voting Ord Shs	(1,112,929)	(32,243)
Equity	Gildan Activewear Ord Shs	(1,857,195)	(49,995)
Equity	Gilead Sciences Ord Shs	1,096,333	14,967
Equity	Ginkgo Bioworks Holdings Ord Shs Class A	(1,803,186)	(1,554,471)
Equity	Gitlab Ord Shs Class A	4,711,964	80,795
Equity	Givaudan Ord Shs	(601,932)	(135)
Equity	Gjensidige Forsikring Ord Shs	(607,146)	(41,900)
Equity	Glacier Bancorp Ord Shs	(3,930,482)	(97,579)



Equity	GLAXOSMITHKLINE	7,176,816	332,508
Equity	Glencore Ord Shs	(7,399,994)	(1,345,716)
Equity	Global Payments Ord Shs	853,285	6,384
Equity	Globalfoundries Ord Shs	(764,923)	(14,679)
Equity	Globant Ord Shs	(425,000)	(2,105)
Equity	Globe Life Ord Shs	(817,499)	(7,025)
Equity	Globus Medical Ord Shs Class A	(4,986,374)	(92,960)
Equity	GMO Payment Gateway Ord Shs	(1,293,019)	(20,300)
Equity	GN Store Nord Ord Shs	(263,463)	(9,965)
Equity	Godaddy Ord Shs Class A	11,424,137	96,260
Equity	Goldman Sachs Group Ord Shs	(3,356,557)	(8,036)
Equity	Goldwin Ord Shs	(2,567,918)	(39,400)
Equity	Goodyear Tire & Rubber Ord Shs	4,091,458	297,994
Equity	GOOGLE	7,410,361	49,098
Equity	Grab Holdings Ord Shs Class A	4,477,543	1,425,969
Equity	Graco Ord Shs	(454,403)	(4,862)
Equity	Graham Holdings Company Ord Shs Class B	882,064	1,149
Equity	Grand Canyon Education Ord Shs	1,908,438	14,011
Equity	Graphic Packaging Holding Ord Shs	(6,528,325)	(223,726)
Equity	Greif Ord Shs Class A	92,872	1,345
Equity	Grifols Ord Shs Class A	(629,803)	(69,939)
Equity	Grocery Outlet Holding Ord Shs	5,729,753	199,088
Equity	Guidewire Software Ord Shs	2,518,719	21,581
Equity	GXO Logistics Ord Shs	(1,789,294)	(33,283)
Equity	H&R Block Ord Shs	(3,326,908)	(67,744)
Equity	Haemonetics Ord Shs	(1,132,424)	(13,268)
Equity	Hakuhodo Dy Holdings Ord Shs	(1,419,875)	(155,100)
Equity	Haleon Ord Shs	909,400	216,118
Equity	Halliburton Ord Shs	573,955	14,560
Equity	Halma Ord Shs	(2,405,096)	(80,401)
Equity	Hamamatsu Photonics Ord Shs	(2,306,093)	(65,200)
Equity	Hancock Whitney Ord Shs	(1,035,808)	(22,498)
Equity	Hang Lung Properties Ord Shs	347,384	339,000
Equity	Hang Seng Bank Ord Shs	(85,361)	(7,800)
Equity	Hankyu Hanshin Holdings Ord Shs	(1,101,353)	(37,900)
Equity	Hannover Rueck Ord Shs	(1,537,118)	(5,610)
Equity	Hanover Insurance Group Ord Shs	694,331	5,099
Equity	Harbour Energy Ord Shs	(837,965)	(240,515)
Equity	Hargreaves Lansdown Ord Shs	(650,919)	(70,010)
Equity	Harley Davidson Ord Shs	(3,392,781)	(77,567)
Equity	Hartford Financial Services Group Ord Shs	2,892,407	28,068
Equity	Harvey Norman Holdings Ord Shs	1,041,053	309,850
Equity	Hasbro Ord Shs	1,376,714	24,358
Equity	Haseko Ord Shs	(261,828)	(20,900)



Equity	HashiCorp Ord Shs Class A	2,378,122	88,242
Equity	Hawaiian Electric Industries Ord Shs	819,870	72,748
Equity	Hays Ord Shs	244,199	204,669
Equity	Hayward Holdings Ord Shs	(7,305,274)	(477,157)
Equity	HCA Healthcare Ord Shs	(533,648)	(1,600)
Equity	Healthcare Realty Trust Ord Shs Class A	(87,560)	(6,188)
Equity	Healthequity Ord Shs	2,616,486	32,053
Equity	Healthpeak Properties Ord Shs	2,451,188	130,730
Equity	HEICO Ord Shs	(8,713,420)	(45,620)
Equity	Heidelberg Materials Ord Shs	1,570,112	14,260
Equity	Heineken Ord Shs	(5,759,417)	(59,691)
Equity	Helen Of Troy Ord Shs	824,773	7,157
Equity	HelloFresh Ord Shs	928,493	130,418
Equity	Helvetia Holding Ord Shs	(1,801,639)	(13,055)
Equity	Henderson Land Development Ord Shs	1,179,615	414,000
Equity	Henkel & KGAA Pref Shs	(67,908)	(844)
Equity	Hennes & Mauritz Ord Shs Class B	5,572,858	341,324
Equity	Henry Schein Ord Shs	(5,773,655)	(76,452)
Equity	Hera Ord Shs	(578,040)	(163,877)
Equity	Hermes International Ord Shs	(7,783,383)	(3,046)
Equity	Hershey Foods Ord Shs	(1,757,891)	(9,038)
Equity	HERTZ GLOBAL HLDGS Ord Shs	(1,715)	(219)
Equity	Hewlett Packard Enterprise Ord Shs	757,089	42,701
Equity	Hexagon Ord Shs Class B	(3,191,767)	(269,363)
Equity	Hexcel Ord Shs	2,046,575	28,093
Equity	Hexpol Ord Shs Class B	1,187,450	97,220
Equity	HF Sinclair Ord Shs	2,467,503	40,873
Equity	Highwoods Properties REIT Ord Shs	(799,354)	(30,533)
Equity	Hikari Tsushin Ord Shs	3,455,648	18,500
Equity	Hikma Pharmaceuticals Ord Shs	570,599	23,544
Equity	Hilton Grand Vacations Ord Shs	1,963,889	41,599
Equity	Hilton Worldwide Holdings Ord Shs	2,681,733	12,572
Equity	Hirose Electric Ord Shs	1,411,959	13,800
Equity	Hiscox Ord Shs	3,110,209	198,554
Equity	Hitachi Construction Machinery Ord Shs	4,744,584	158,900
Equity	Hitachi Ord Shs	91,876	1,000
Equity	HKT Trust And HKT Units	256,643	220,000
Equity	Hochtief Ord Shs	3,161,934	27,184
Equity	Holcim Ltd Ord Shs	5,158,896	56,902
Equity	Holmen Ord Shs Class B	(2,220,000)	(54,519)
Equity	Hologic Ord Shs	3,028,122	38,842
Equity	Home BancShares Ord Shs	(1,540,834)	(62,712)
Equity	HOME DEPOT	(2,122,842)	(5,534)
Equity	Honda Motor Ord Shs	16,149,311	1,292,500



Equity	Honeywell International Ord Shs	(5,865,019)	(28,575)
Equity	Hong Kong and China Gas Ord Shs	(3,045,936)	(4,020,045)
Equity	Hormel Foods Ord Shs	(3,123,597)	(89,527)
Equity	Hoshizaki Ord Shs	148,614	4,000
Equity	Host Hotels & Resorts REIT Ord Shs	(283,192)	(13,694)
Equity	Houlihan Lokey Ord Shs Class A	(2,861,714)	(22,324)
Equity	Howard Hughes Holdings Ord Shs	(2,053,113)	(28,272)
Equity	Howden Joinery Group Ord Shs	2,284,867	199,462
Equity	Howmet Aerospace Ord Shs	3,544,948	51,804
Equity	Hoya Ord Shs	(222,881)	(1,800)
Equity	HP Ord Shs	(325,983)	(10,787)
Equity	HSBC Holdings Ord Shs	5,278,456	675,036
Equity	Hubbell Ord Shs	833,420	2,008
Equity	HubSpot Ord Shs	3,365,880	5,372
Equity	Hugo Boss N Ord Shs	(638,798)	(10,829)
Equity	Huhtamaki Ord Shs	941,388	22,448
Equity	Humana Ord Shs	8,869,444	25,581
Equity	Huntington Bancshares Ord Shs	244,990	17,562
Equity	Huntington Ingalls Industries Ord Shs	7,138,975	24,493
Equity	Huntsman Ord Shs	(57,995)	(2,228)
Equity	Husqvarna Ord Shs Class B	68,426	7,984
Equity	Hyatt Hotels Ord Shs Class A	(7,259,039)	(45,477)
Equity	Hydro One Ord Shs	(3,551,132)	(121,660)
Equity	iA Financial Ord Shs	933,003	15,004
Equity	IAC Ord Shs	(4,384,708)	(82,203)
Equity	Iberdrola Ord Shs	(3,858,929)	(310,838)
Equity	Ibiden Ord Shs	(4,990,759)	(113,600)
Equity	IBM	1,680,448	8,800
Equity	ICU Medical Ord Shs	(697,151)	(6,496)
Equity	IDACORP Ord Shs	(1,104,555)	(11,891)
Equity	Idemitsu Kosan Ord Shs	413,784	60,100
Equity	IDEX Ord Shs	(3,488,998)	(14,298)
Equity	IDEXX Laboratories Ord Shs	2,213,173	4,099
Equity	Idp Education Pty Ordinary Shs	(177,423)	(15,176)
Equity	IGM Financial Ord Shs	205,669	7,968
Equity	IGO Ord Shs	(926,820)	(200,938)
Equity	IHI Ord Shs	(10,443,519)	(385,600)
Equity	Iida Group Holdings Ord Shs	621,713	47,200
Equity	Illinois Tool Ord Shs	(1,195,142)	(4,454)
Equity	Illumina Ord Shs	(1,720,620)	(12,530)
Equity	IMCD Ord Shs	(3,895,486)	(22,081)
Equity	IMI Ord Shs	1,385,997	60,450
Equity	Imperial Brands Ord Shs	3,748,664	167,654
Equity	Imperial Oil Ord Shs	2,470,708	35,786



Equity	Inari Medical Ord Shs	(3,079,356)	(64,180)
Equity	Inchcape Ord Shs	2,002,126	218,909
Equity	Incitec Pivot Ord Shs	426,397	226,153
Equity	Incyte Ord Shs	5,224,605	91,708
Equity	Independence Realty Ord Shs	(1,690,053)	(104,777)
Equity	Industria De Diseno Textil Inditex Ord Shs	2,099,360	41,651
Equity	Indutrade Ord Shs	(1,857,823)	(68,054)
Equity	Infineon Technologies Ord Shs	(4,021,275)	(118,147)
Equity	Informa Ord Shs	(896,585)	(85,388)
Equity	Informatica Ord Shs Class A	(580,895)	(16,597)
Equity	Infrastrutture Wireless Italiane Ord Shs	(1,478,560)	(130,013)
Equity	Ingersoll Rand Ord Shs	(3,234,662)	(34,067)
Equity	Ingredion Ord Shs	(48,960)	(419)
Equity	Inpex Ord Shs	9,402,517	608,000
Equity	Insperty Ord Shs	(569,862)	(5,199)
Equity	Inspire Medical Systems Ord Shs	1,807,028	8,413
Equity	Insulet Ord Shs	1,781,874	10,396
Equity	Insurance Australia Group Ord Shs	(565,189)	(135,363)
Equity	Intact Financial Ord Shs	(2,806,658)	(17,261)
Equity	Integra LifeSciences Holdings Ord Shs	(1,178,429)	(33,242)
Equity	INTEL	4,843,903	109,665
Equity	Intercontinental Exchange Ord Shs	(4,298,810)	(31,280)
Equity	Intercontinental Hotels Group Ord Shs	5,474,892	52,584
Equity	Intermediate Capital Group Ord Shs	3,923,443	151,209
Equity	International Bancshares Ord Shs	155,845	2,776
Equity	International Distributions Ord Shs	1,558,232	537,946
Equity	International Flavors & Fragrances Ord Shs	(248,167)	(2,886)
Equity	International Paper Ord Shs	4,885,343	125,201
Equity	Interpublic Group of Companies Ord Shs	(2,705,941)	(82,928)
Equity	Interpump Group Ord Shs	(2,012,824)	(41,242)
Equity	Intertek Group Ord Shs	1,719,415	27,304
Equity	Intesa Sanpaolo Ord Shs	6,203,136	1,707,893
Equity	Intuit Ord Shs	(13,507,650)	(20,781)
Equity	Intuitive Surgical Ord Shs	(1,583,190)	(3,967)
Equity	Invesco Ord Shs	2,019,783	121,747
Equity	Investec Ord Shs	(190,383)	(28,350)
Equity	Invitation Homes Ord Shs	(246,029)	(6,909)
Equity	Ionis Pharmaceuticals Ord Shs	(6,162,419)	(142,155)
Equity	IPG Photonics Ord Shs	1,563,858	17,244
Equity	Ipsen Ord Shs	2,740,448	23,005
Equity	Iqvia Holdings Ord Shs	(2,198,373)	(8,693)
Equity	Iridium Communications Ord Shs	1,928,149	73,706
Equity	Iron Mountain Ord Shs	(3,100,357)	(38,653)
Equity	Isetan Mitsukoshi Holdings Ord Shs	1,938,308	117,600



Equity	Iss Ord Shs	5,227,475	287,220
Equity	Isuzu Motors Ord Shs	(423,641)	(31,200)
Equity	Italgas Ord Shs	696,907	119,497
Equity	Ito En Ord Shs	4,943,470	201,500
Equity	Itochu Ord Shs	(1,546,594)	(36,200)
Equity	ITT Ord Shs	560,988	4,124
Equity	ITV Ord Shs	459,363	492,065
Equity	Jabil Ord Shs	(410,021)	(3,061)
Equity	Jack Henry and Associates Ord Shs	(244,786)	(1,409)
Equity	Jacobs Solutions Ord Shs	3,922,882	25,518
Equity	James Hardie Industries CDI	4,335,686	107,868
Equity	Janus Henderson Group Ord Shs	365,539	11,114
Equity	Japan Airlines Ord Shs	8,036,643	416,900
Equity	Japan Airport Terminal Ord Shs	(2,523,321)	(64,400)
Equity	Japan Post Bank Ord Shs	6,136,782	571,200
Equity	Japan Post Holdings Ord Shs	(1,095,262)	(108,200)
Equity	Japan Post Insurance Ord Shs	5,504,026	286,700
Equity	JAPAN TOBACCO	2,592,931	96,800
Equity	Jardine Cycle And Carriage Ord Shs	752,178	42,000
Equity	JAZZ PHARMACEUTICALS	3,346,111	27,787
Equity	Jb Hi-Fi Ord Shs	3,621,687	86,402
Equity	JB Hunt Transport Services Ord Shs	(1,536,417)	(7,711)
Equity	JD Sports Fashion Ord Shs	906,500	533,527
Equity	Jde Peet's Ord Shs	(138,143)	(6,573)
Equity	Jefferies Financial Group Ord Shs	(145,265)	(3,294)
Equity	JFE Holdings Ord Shs	4,229,277	252,000
Equity	JM Smucker Ord Shs	1,315,845	10,454
Equity	JOHNSON & JOHNSON	3,212,839	20,310
Equity	Johnson Controls International Ord Shs	(503,095)	(7,702)
Equity	Johnson Matthey Ord Shs	2,038,795	90,214
Equity	Jones Lang LaSalle Ord Shs	(1,656,119)	(8,489)
Equity	JPMORGAN CHASE	(964,845)	(4,817)
Equity	Julius Baer Gruppe Ord Shs	494,086	8,545
Equity	Jyske Bank Ord Shs	1,177,094	13,954
Equity	Kajima Ord Shs	1,914,700	92,700
Equity	Kansai Electric Power Ord Shs	(677,149)	(46,700)
Equity	Kansai Paint Ord Shs	4,025,769	280,000
Equity	Kao Ord Shs	(2,175,554)	(58,400)
Equity	Kawasaki Heavy Industries Ord Shs	(4,933,830)	(146,500)
Equity	Kawasaki Kisen Ord Shs	284,713	21,300
Equity	KB Home Ord Shs	6,570,434	92,698
Equity	KBC Groep Ord Shs	(322,611)	(4,303)
Equity	KBR Ord Shs	147,182	2,312
Equity	KDDI Ord Shs	343,528	11,600



Equity	Keio Ord Shs	708,450	25,700
Equity	Keisei Electric Railway Ord Shs	(5,221,181)	(128,300)
Equity	Kellanova Ord Shs	(148,095)	(2,585)
Equity	Kemper Ord Shs	1,647,691	26,610
Equity	Keppel Ord Shs	(925,658)	(170,200)
Equity	Kering Ord Shs	(4,911,303)	(12,413)
Equity	Kesko Ord Shs Class B	(1,162,274)	(62,153)
Equity	Keurig Dr Pepper Ord Shs	319,735	10,425
Equity	KeyCorp Ord Shs	(1,374,901)	(86,964)
Equity	Keyence Ord Shs	(13,370,868)	(29,100)
Equity	Keyera Ord Shs	(745,781)	(28,926)
Equity	Keysight Technologies Ord Shs	(649,915)	(4,156)
Equity	Kikkoman Ord Shs	(1,248,961)	(96,000)
Equity	Kilroy Realty REIT Ord Shs	28,889	793
Equity	KIMBERLY-CLARK	11,747,567	90,820
Equity	Kimco Realty REIT Ord Shs	(448,402)	(22,866)
Equity	Kinaxis Ord Shs	(32,547)	(286)
Equity	Kinder Morgan Ord Shs	(624,679)	(34,061)
Equity	Kingfisher Ord Shs	1,642,997	521,496
Equity	Kinross Gold Ord Shs	744,341	121,213
Equity	Kinsale Capital Group Ord Shs	(3,665,834)	(6,986)
Equity	Kintetsu Group Holdings Ord Shs	(2,423,898)	(82,400)
Equity	Kion Group Ord Shs	2,731,161	51,842
Equity	Kirby Ord Shs	212,659	2,231
Equity	Kirin Holdings Ord Shs	3,631,940	262,000
Equity	Kite Realty Group Trust REIT Ord Shs	(815,905)	(37,634)
Equity	KLA Ord Shs	5,051,360	7,231
Equity	Knife River Ord Shs	307,861	3,797
Equity	Knight-Swift Transportation Holdings Ord Shs Class A	82,805	1,505
Equity	Knorr Bremse Ord Shs	296,624	3,918
Equity	Kobayashi Pharmaceutical Ord Shs	2,497,929	74,200
Equity	Kobe Bussan Ord Shs	(1,402,502)	(56,800)
Equity	Kobe Steel Ord Shs	(340,980)	(25,100)
Equity	Koei Tecmo Holdings Ord Shs	(1,874,274)	(175,100)
Equity	Kohl's Ord Shs	(5,065,862)	(173,786)
Equity	Koito Manufacturing Ord Shs	5,127,117	306,100
Equity	Komatsu Ord Shs	4,307,709	147,400
Equity	Konami Group Ord Shs	752,859	11,100
Equity	Kone Ord Shs Class B	1,487,750	31,932
Equity	Kongsberg Gruppen Ord Shs	(571,766)	(8,276)
Equity	Koninklijke Ahold Delhaize Ord Shs	2,296,723	76,717
Equity	Koninklijke KPN NV Ord Shs	2,291,692	612,215
Equity	Koninklijke Philips Ord Shs	6,444,501	320,710
Equity	Koninklijke Vopak Ord Shs	1,915,065	49,628



Equity	KOSE Ord Shs	(5,265)	(100)
Equity	Kraft Heinz Ord Shs	994,492	26,951
Equity	Kroger Ord Shs	1,687,849	29,544
Equity	Kubota Ord Shs	(1,189,283)	(75,500)
Equity	Kuehne und Nagel International Ord Shs	928,257	3,331
Equity	Kuraray Ord Shs	1,027,124	94,700
Equity	Kurita Water Industries Ord Shs	(2,627,065)	(63,100)
Equity	Kyocera Ord Shs	(3,625,520)	(271,300)
Equity	Kyoto Financial Group Ord Shs	(326,551)	(17,900)
Equity	Kyowa Kirin Ord Shs	(1,507,512)	(84,800)
Equity	Kyushu Electric Power Ord Shs	3,216,942	353,700
Equity	Kyushu Railway Ord Shs	2,228,641	95,200
Equity	L'Air Liquide Societe Anonyme pour l'Etude et l'Exploitation des Procedes George Ord Shs	(3,562,410)	(17,105)
Equity	L'Oreal Ord Shs	(2,123,312)	(4,482)
Equity	L3Harris Technologies Ord Shs	1,007,750	4,729
Equity	La Francaise Des Jeux Ord Shs	1,937,298	47,480
Equity	Laboratory Corporation of America Holdings Ord Shs	4,006,556	18,340
Equity	Lam Research Ord Shs	3,093,479	3,184
Equity	Lamar Advertising Company Ord Shs Class A	784,763	6,572
Equity	Lamb Weston Holdings Ord Shs	(1,082,025)	(10,157)
Equity	Lancaster Colony Ord Shs	(3,904,275)	(18,804)
Equity	Landstar System Ord Shs	(703,767)	(3,651)
Equity	Lantheus Holdings Ord Shs	2,183,441	35,081
Equity	Lanxess Ord Shs	1,655,410	61,781
Equity	Las Vegas Sands Ord Shs	9,318,305	180,238
Equity	Lasertec Ord Shs	(276,190)	(1,000)
Equity	Lattice Semiconductor Ord Shs	(4,250,079)	(54,328)
Equity	Lawson Ord Shs	1,140,404	16,700
Equity	Lear Ord Shs	1,787,095	12,335
Equity	Legal and General Group Ord Shs	(3,104,394)	(965,985)
Equity	Leggett & Platt Ord Shs	(2,754,383)	(143,832)
Equity	Legrand Ord Shs	1,159,110	10,927
Equity	Leidos Holdings Ord Shs	949,223	7,241
Equity	Lendlease Group Stapled Units	1,073,991	256,021
Equity	Lennar A Ord Shs	3,962,075	23,038
Equity	Lennox International Ord Shs	2,439,401	4,991
Equity	Leonardo Ord Shs	3,364,531	133,819
Equity	Liberty Broadband Ord Shs Series C	(6,010,409)	(105,022)
Equity	Liberty Global Ord Shs Class C	(2,936,831)	(166,487)
Equity	Liberty Media Liberty SiriusXM Ord Shs Series C	51,993	1,750
Equity	Lifco Ord Shs Class B	(3,183,579)	(121,748)
Equity	Light Wonder Ord Shs	(810,186)	(7,936)
Equity	Lincoln Electric Holdings Ord Shs	(1,086,131)	(4,252)
Equity	Lincoln National Ord Shs	3,729,871	116,814



Equity	Linde Ord Shs	(2,354,567)	(5,071)
Equity	Lion Ord Shs	2,630,847	293,200
Equity	Liontown Resources Ord Shs	(2,118,705)	(2,775,688)
Equity	Lithia Motors Ord Shs	(4,986,153)	(16,573)
Equity	Littelfuse Ord Shs	(591,819)	(2,442)
Equity	LivaNova Ord Shs	70,261	1,256
Equity	Live Nation Entertainment Ord Shs	(4,265,916)	(40,332)
Equity	Lixil Ord Shs	(187,272)	(15,100)
Equity	LKQ Ord Shs	(3,660,882)	(68,543)
Equity	Lloyds Banking Group Ord Shs	(3,986,878)	(6,097,466)
Equity	Loblaw Companies Ord Shs	(883,130)	(7,962)
Equity	Lockheed Martin Ord Shs	(172,396)	(379)
Equity	Loews Ord Shs	2,931,726	37,447
Equity	Logitech International Ord Shs	6,068,073	67,676
Equity	Lonza Group Ord Shs	596,157	994
Equity	Lotus Bakeries Ord Shs	(2,445,498)	(253)
Equity	Louisiana Pacific Ord Shs	489,531	5,834
Equity	Lowe's Companies Ord Shs	(11,567,799)	(45,412)
Equity	Lucid Group Ord Shs	(405,487)	(142,276)
Equity	lululemon athletica Ord Shs	(516,049)	(1,321)
Equity	Lumentum Holdings Ord Shs	(5,271,381)	(111,328)
Equity	Lundin Mining Ord Shs	(4,175,944)	(407,727)
Equity	Lvmh Ord Shs	993,137	1,103
Equity	Ly Ord Shs	(2,105,684)	(822,200)
Equity	Lyft Ord Shs Class A	(3,444,416)	(178,006)
Equity	Lynas Rare Earths Ord Shs	(2,526,349)	(680,561)
Equity	LyondellBasell Industries Ord Shs Class A	406,972	3,979
Equity	M&G Ord Shs	735,098	263,905
Equity	M&T Bank Ord Shs	(7,989,019)	(54,930)
Equity	M3 Ord Shs	(3,318,213)	(235,000)
Equity	MACOM Technology Solutions Ord Shs	(5,868,757)	(61,363)
Equity	Macquarie Group Ord Shs Def	(1,651,484)	(12,676)
Equity	Macys Ord Shs	2,122,998	106,203
Equity	Madison Square Garden Sports Ord Shs Class A	(72,332)	(392)
Equity	Magna International Ord Shs	836,241	15,336
Equity	Makita Ord Shs	5,515,775	195,500
Equity	Man Group Ord Shs	3,819,939	1,130,852
Equity	Manhattan Associates Ord Shs	6,171,923	24,665
Equity	Manpower Ord Shs	1,217,628	15,683
Equity	Manulife Financial Ord Shs	3,189,982	127,604
Equity	Mapfre Ord Shs	3,036,621	1,200,549
Equity	Marathon Oil Ord Shs	825,091	29,114
Equity	Marathon Petroleum Ord Shs	6,271,889	31,126
Equity	Maravai Lifesciences Holdings Ord Shs Class A	1,823,752	210,352



Equity	Markel Group Ord Shs	2,207,667	1,451
Equity	MarketAxess Holdings Ord Shs	(931,593)	(4,249)
Equity	Marks and Spencer Group Ord Shs	6,388,011	1,907,509
Equity	Marriott International Ord Shs Class A	(8,376,944)	(33,201)
Equity	Marriott Vacations Worldwide Ord Shs	(3,270,467)	(30,358)
Equity	Marsh & McLennan Ord Shs	(451,508)	(2,192)
Equity	Martin Marietta Materials Ord Shs	6,046,081	9,848
Equity	Marubeni Ord Shs	1,987,232	114,400
Equity	Marui Group Ord Shs	(150,274)	(9,300)
Equity	Marvell Technology Ord Shs	(1,439,785)	(20,313)
Equity	Masco Ord Shs	2,552,715	32,362
Equity	Masimo Ord Shs	(5,470,456)	(37,252)
Equity	Mastec Ord Shs	(1,651,831)	(17,714)
Equity	Mastercard Ord Shs Class A	(3,453,820)	(7,172)
Equity	Matador Resources Ord Shs	353,948	5,301
Equity	Match Group Ord Shs	(917,267)	(25,283)
Equity	Matsukiyokara Ord Shs	(1,229,865)	(76,300)
Equity	Mattel Ord Shs	3,560,115	179,713
Equity	Maximus Ord Shs	329,056	3,922
Equity	Mazda Motor Ord Shs	7,757,629	668,800
Equity	McCormick & Co Non-Voting Ord Shs	220,137	2,866
Equity	MCDONALD'S	(3,933,484)	(13,951)
Equity	McDonalds Holdings (Japan) Ord Shs	1,672,563	36,900
Equity	McKesson Ord Shs	4,986,263	9,288
Equity	MDU Resources Group Ord Shs	(1,485,011)	(58,929)
Equity	Medibank Private Ord Shs	(427,879)	(174,429)
Equity	Medical Properties Trust REIT Ord Shs	1,021,146	217,265
Equity	Mediobanca Banca Di Credito Finanziario Ord Shs	231,552	15,525
Equity	Medipal Holdings Ord Shs	3,393,888	221,400
Equity	Medpace Holdings Ord Shs	6,334,647	15,674
Equity	Medtronic Ord Shs	1,573,842	18,059
Equity	Meiji Holdings Ord Shs	1,163,382	52,000
Equity	Melrose Industries Ord Shs	6,714,859	789,828
Equity	MercadoLibre Ord Shs	748,420	495
Equity	Mercari Ord Shs	(1,609,003)	(123,800)
Equity	Mercedes-Benz Group N Ord Shs	7,857,647	98,572
Equity	MERCK	(476,471)	(3,611)
Equity	Merck Ord Shs	(9,786,748)	(55,390)
Equity	Mercury Systems Ord Shs	(2,817,752)	(95,517)
Equity	Meta Platforms Ord Shs Class A	722,543	1,488
Equity	MetLife Ord Shs	3,226,601	43,538
Equity	Metro Ord Shs	(555,321)	(10,334)
Equity	Metso Corporation Ord Shs	(2,612,637)	(219,819)
Equity	Mettler Toledo Ord Shs	(284,896)	(214)



Equity	MGIC Investment Ord Shs	(1,429,229)	(63,919)
Equity	MGM Resorts International Ord Shs	(10,095,150)	(213,835)
Equity	Michelin Ord Shs	57,849	1,508
Equity	Microchip Technology Ord Shs	(4,083,240)	(45,516)
Equity	Micron Technology Ord Shs	(299,558)	(2,541)
Equity	MICROSOFT	(9,466,621)	(22,501)
Equity	Mid America Apartment Communities REIT Ord Shs	706,321	5,368
Equity	Middleby Ord Shs	(1,824,806)	(11,349)
Equity	Millicom International Cellular SDR	1,950,303	95,572
Equity	Minebea Mitsumi Ord Shs	(5,016,963)	(257,300)
Equity	Mineral Resources Ord Shs	(3,213,466)	(69,502)
Equity	Mister Car Wash Ord Shs	519,940	67,089
Equity	Misumi Group Ord Shs	92,781	6,800
Equity	Mitsubishi Chemical Group Ord Shs	(297,173)	(49,100)
Equity	Mitsubishi Electric Ord Shs	1,024,087	61,700
Equity	Mitsubishi Gas Chemical Ord Shs	1,733,569	101,300
Equity	Mitsubishi Hc Capital Ord Shs	(1,106,446)	(156,500)
Equity	Mitsubishi Heavy Industries Ord Shs	(1,435,627)	(150,000)
Equity	Mitsubishi Motors Ord Shs	1,728,500	517,200
Equity	Mitsubishi Ord Shs	(140,544)	(6,100)
Equity	Mitsubishi UFJ Financial Group Ord Shs	1,518,472	147,600
Equity	Mitsui Chemicals Ord Shs	392,049	13,700
Equity	Mitsui Ord Shs	(3,563,682)	(75,900)
Equity	Mitsui OSK Lines Ord Shs	(115,749)	(3,800)
Equity	Miura Ord Shs	1,326,039	68,600
Equity	Mizuho Financial Group Ord Shs	15,004,083	745,500
Equity	MKS Instruments Ord Shs	(2,220,701)	(16,697)
Equity	Moderna Ord Shs	(2,231,047)	(20,937)
Equity	Mohawk Industries Ord Shs	5,309,684	40,566
Equity	Molina Healthcare Ord Shs	2,962,906	7,212
Equity	Molson Coors Beverage Company Ord Shs Class B	10,215,948	151,910
Equity	Moncler Ord Shs	(1,231,891)	(16,488)
Equity	Mondelez International Ord Shs Class A	(285,320)	(4,076)
Equity	Mondi Ord Shs	1,569,373	89,024
Equity	MongoDB Ord Shs Class A	(602,874)	(1,681)
Equity	Monolithic Power Systems Ord Shs	2,047,163	3,022
Equity	Monotaro Ord Shs	(739,754)	(61,600)
Equity	Monster Beverage Ord Shs	(6,784,537)	(114,449)
Equity	Moody's Ord Shs	(1,354,774)	(3,447)
Equity	Morgan Stanley Ord Shs	(4,064,887)	(43,170)
Equity	Morningstar Ord Shs	750,264	2,433
Equity	Mosaic Ord Shs	2,335,529	71,951
Equity	Motorola Solutions Ord Shs	(291,084)	(820)
Equity	Mowi Ord Shs	(435,032)	(23,722)



Equity	MP Materials Ord Shs Class A	(2,615,155)	(182,878)
Equity	MS&AD Insurance Group Holdings Ord Shs	2,950,224	164,700
Equity	MSA Safety Ord Shs	(374,403)	(1,934)
Equity	MSC Industrial Ord Shs Class A	3,123,815	32,191
Equity	MSCI International Australia Net Index AUD Real time	6,227,562	1,012
Equity	MSCI International Canada Net Index CAD Real time	6,908,395	921
Equity	MSCI International France Net Index EUR Real time	6,015,321	14,432
Equity	MSCI International Germany Net Index EUR Real time	6,041,851	18,878
Equity	MSCI International Hong Kong Net Index HKD Real time	789,724	96
Equity	MSCI International Italy Net Index EUR Real time	3,697,867	18,450
Equity	MSCI International Japan Net Index JPY Real time	18,965,505	772,925
Equity	MSCI International Netherlands Net Index EUR Real time	5,724,852	11,016
Equity	MSCI International Singapore Net Index SGD Real time	1,352,577	325
Equity	MSCI International Spain Net Index EUR Real time	3,403,353	11,574
Equity	MSCI International Sweden Net Index SEK Real time	3,138,622	498
Equity	MSCI International Switzerland Net Index CHF Real time	5,624,197	1,360
Equity	MSCI International United Kingdom Net Index GBP Real time	7,768,945	397
Equity	MTR Corporation Ord Shs	(2,184,333)	(662,619)
Equity	MTU Aero Engines Holding Ord Shs	(3,482,051)	(13,708)
Equity	Muenchener Rueckversicherungs-Gesellschaft N Ord Shs	5,348,900	10,950
Equity	Murata Manufacturing Ord Shs	3,423,992	183,500
Equity	Murphy Oil Ord Shs	938,587	20,538
Equity	Murphy USA Ord Shs	(10,030,198)	(23,927)
Equity	Nagoya Railroad Ord Shs	320,581	22,400
Equity	NASDAQ Ord Shs	(1,092,892)	(17,320)
Equity	Natera Ord Shs	2,993,303	32,728
Equity	National Australia Bank Ord Shs	(3,743,004)	(165,626)
Equity	National Fuel Gas Ord Shs	(33,145)	(617)
Equity	National Grid Ord Shs	(873,340)	(64,854)
Equity	National Storage Affiliates Ord Shs	(1,303,049)	(33,275)
Equity	Naturgy Energy Ord Shs	(2,689,013)	(123,872)
Equity	Natwest Group Ord Shs	(3,967,124)	(1,182,829)
Equity	Ncino Ord Shs	(3,926,433)	(105,041)
Equity	NCR Atleos Ord Shs	(1,113,643)	(56,387)
Equity	NCR Voyix Ord Shs	649,814	51,450
Equity	Nemetschek Ord Shs	423,967	4,280
Equity	Neoen Ord Shs	(71,500)	(2,523)
Equity	Neogen Ord Shs	(6,367,293)	(403,504)
Equity	Neste Ord Shs	(1,349,003)	(49,764)
Equity	NESTLE	(1,544,310)	(14,527)
Equity	NetApp Ord Shs	1,956,536	18,639
Equity	Netflix Ord Shs	7,192,609	11,843
Equity	Neurocrine Biosciences Ord Shs	7,517,605	54,507
Equity	New Fortress Energy Ord Shs Class A	(3,694,140)	(120,763)



Equity	New Hope Corporation Ord Shs	78,757	25,961
Equity	New Jersey Resources Ord Shs	4,617,030	107,598
Equity	New World Development Company Ord Shs	1,315,023	1,246,000
Equity	New York Community Bancorp Ord Shs	(546,376)	(169,682)
Equity	New York Times Ord Shs Class A	3,407,897	78,850
Equity	Newell Brands Ord Shs	605,855	75,449
Equity	NewMarket Ord Shs	239,252	377
Equity	Newmont Ord Shs	(4,887,537)	(136,371)
Equity	News Ord Shs Class A	669,815	25,585
Equity	Nexi Ord Shs	857,355	135,146
Equity	NEXON Ord Shs	495,880	29,900
Equity	Nexstar Media Group Ord Shs	(1,172,606)	(6,806)
Equity	Next Ord Shs	(884,587)	(7,585)
Equity	Nextdc Ord Shs	(1,015,461)	(87,493)
Equity	NextEra Energy Ord Shs	7,746,659	121,212
Equity	NGK Insulators Ord Shs	6,676,217	495,300
Equity	NH Foods Ord Shs	1,879,277	55,900
Equity	Nibe Industrier Ord Shs Class B	(2,831,705)	(576,071)
Equity	NIDEC Ord Shs	(332,129)	(8,200)
Equity	NIFCO Ord Shs	(441,345)	(17,300)
Equity	Nike Ord Shs Class B	(3,792,093)	(40,350)
Equity	Nikon Ord Shs	(2,922,501)	(288,900)
Equity	Nintendo Ord Shs	(3,725,824)	(68,800)
Equity	Nippon Express Holdings Ord Shs	2,636,170	51,600
Equity	Nippon Paint Holdings Ord Shs	(2,183,955)	(307,900)
Equity	Nippon Sanso Holdings Ord Shs	(1,342,723)	(42,800)
Equity	Nippon Shinyaku Ord Shs	912,637	30,900
Equity	Nippon Steel Ord Shs	1,788,618	73,800
Equity	Nippon Telegraph And Telephone Ord Shs	(6,187,178)	(5,208,000)
Equity	Nippon Yusen Ord Shs	5,543,877	206,000
Equity	NiSource Ord Shs	2,761,049	99,821
Equity	Nissan Chemical Ord Shs	(9,301,777)	(245,900)
Equity	Nissan Motor Ord Shs	7,828,378	1,947,700
Equity	Nisshin Seifun Group Ord Shs	3,755,226	270,700
Equity	NISSIN FOODS HOLDINGS Ord Shs	(2,805,643)	(101,100)
Equity	Niterra Ord Shs	3,365,931	100,200
Equity	Nitori Holdings Ord Shs	(11,913,443)	(76,400)
Equity	Nitto Denko Ord Shs	(373,306)	(4,100)
Equity	NN Group Ord Shs	4,057,450	87,737
Equity	NNN REIT Ord	3,783,430	88,522
Equity	NOF Ord Shs	(103,348)	(7,500)
Equity	Nokia Ord Shs	(1,919,571)	(540,073)
Equity	Nomura Holdings Ord Shs	1,977,873	306,200
Equity	Nomura Research Institute Ord Shs	(1,432,603)	(51,100)



Equity	Nordea Bank Ord Shs	(979,430)	(86,617)
Equity	Nordson Ord Shs	(3,338,132)	(12,159)
Equity	Nordstrom Ord Shs	5,301,517	261,545
Equity	Norfolk Southern Ord Shs	(3,488,661)	(13,688)
Equity	Norsk Hydro Ord Shs	3,061,395	559,122
Equity	Northern Star Resources Ord Shs	1,092,593	115,738
Equity	Northern Trust Ord Shs	920,589	10,353
Equity	Northland Power Ord Shs	169,518	10,366
Equity	Northrop Grumman Ord Shs	997,049	2,083
Equity	NorthWestern Energy Group Ord Shs	(1,418,655)	(27,855)
Equity	Norwegian Cruise Line Holdings Ord Shs	(7,540,744)	(360,284)
Equity	NOV Ord Shs	1,074,186	55,030
Equity	Novanta Ord Shs	(5,152,220)	(29,480)
Equity	Novartis Ord Shs	12,273,705	126,530
Equity	NOVO-NORDISK	(2,931,839)	(22,976)
Equity	Novocure Ord Shs	(304,941)	(19,510)
Equity	Novonesis Ord Shs Class B	(1,241,855)	(21,167)
Equity	NRG Energy Ord Shs	3,959,391	58,493
Equity	NSK Ord Shs	3,736,945	640,000
Equity	Ntt Data Group Ord Shs	(7,047,762)	(439,400)
Equity	Nucor Ord Shs	(2,505,216)	(12,659)
Equity	Nutanix Ord Shs Class A	2,517,435	40,788
Equity	Nutrien Ord Shs	1,170,697	21,528
Equity	NUVEI Subordinate Voting Ord Shs	1,170,071	36,978
Equity	nVent Electric Ord Shs	(89,500)	(1,187)
Equity	NVIDIA Ord Shs	8,207,939	9,084
Equity	NVR Ord Shs	(477,898)	(59)
Equity	NXP Semiconductors Ord Shs	2,219,771	8,959
Equity	O Reilly Automotive Ord Shs	(3,861,898)	(3,421)
Equity	Obayashi Ord Shs	(2,478,493)	(201,400)
Equity	Obic Ord Shs	3,551,422	23,600
Equity	Ocado Group Ord Shs	(14,913)	(2,594)
Equity	Occidental Petroleum Ord Shs	(2,799,769)	(43,080)
Equity	Odakyu Electric Railway Ord Shs	(410,138)	(29,900)
Equity	Oersted Ord Shs	(3,291,542)	(59,139)
Equity	OGE Energy Ord Shs	1,278,361	37,270
Equity	Oji Holdings Ord Shs	3,217,213	763,300
Equity	Okta Ord Shs Class A	(2,458,570)	(23,500)
Equity	Old Dominion Freight Line Ord Shs	1,665,879	7,596
Equity	Old National Bancorp Ord Shs	(2,909,542)	(167,119)
Equity	Old Republic International Ord Shs	725,023	23,601
Equity	Olin Ord Shs	(1,290,190)	(21,942)
Equity	Ollie's Bargain Outlet Holdings Ord Shs	7,580,236	95,265
Equity	Olympus Ord Shs	726,560	49,700



Equity	Omega Healthcare Investors REIT Ord Shs	(351,410)	(11,096)
Equity	Omnicom Group Ord Shs	(2,292,244)	(23,690)
Equity	OMRON Ord Shs	(6,535,603)	(182,800)
Equity	ON Semiconductor Ord Shs	4,085,629	55,549
Equity	ONE Gas Ord Shs	(2,858,227)	(44,293)
Equity	OneMain Holdings Ord Shs	1,053,629	20,623
Equity	Oneok Ord Shs	(1,750,352)	(21,833)
Equity	Onex Ord Shs	747,350	9,967
Equity	Ono Pharmaceutical Ord Shs	(2,046,701)	(126,200)
Equity	Onto Innovation Ord Shs	(2,034,796)	(11,237)
Equity	Open House Group Ord Shs	(3,423,703)	(104,700)
Equity	Open Text Ord Shs	1,223,688	31,506
Equity	Option Care Health Ord Shs	(2,527,038)	(75,344)
Equity	Oracle Japan Ord Shs	4,109,858	54,300
Equity	Oracle Ord Shs	295,686	2,354
Equity	Orange Ord Shs	5,622,338	478,129
Equity	Organon Ord Shs	2,180,330	115,975
Equity	Orica Ord Shs	261,046	21,913
Equity	Oriental Land Ord Shs	(4,123,468)	(128,700)
Equity	Origin Energy Ord Shs	3,115,362	519,047
Equity	Orion Ord Shs Class B	(1,164,348)	(31,186)
Equity	Orix Ord Shs	3,720,898	170,700
Equity	Orkla Ord Shs	1,087,121	154,086
Equity	Ormat Tech Ord Shs	(2,653,226)	(40,085)
Equity	Osaka Gas Ord Shs	(995,109)	(44,400)
Equity	Oshkosh Ord Shs	3,688,797	29,579
Equity	Otis Worldwide Ord Shs	(2,356,571)	(23,739)
Equity	Otsuka Holdings Ord Shs	629,562	15,100
Equity	Otsuka Ord Shs	5,737,257	271,600
Equity	Oversea-Chinese Banking Ord Shs	212,905	21,300
Equity	Ovintiv Ord Shs	3,545,704	68,318
Equity	Owens Corning Ord Shs	5,557,609	33,319
Equity	PACCAR Ord Shs	4,424,607	35,714
Equity	Packaging Corp of America Ord Shs	2,834,744	14,937
Equity	Palantir Technologies Ord Shs Class A	1,063,200	46,206
Equity	Palo Alto Networks Ord Shs	(3,901,105)	(13,730)
Equity	Pan American Silver Ord Shs	(1,113,582)	(73,798)
Equity	Pan Pacific International Holdings Ord Shs	3,240,384	121,300
Equity	Panasonic Holdings Ord Shs	5,137,497	537,900
Equity	Pandora Ord Shs	1,766,353	10,946
Equity	Paramount Global Ord Shs Class B	(358,997)	(30,501)
Equity	Park Hotels Resorts Ord Shs	3,079,622	176,079
Equity	Parker-Hannifin Ord Shs	681,954	1,227
Equity	Parkland Ord Shs	898,377	28,181



Equity	Partners Group Holding Ord Shs	(4,021,157)	(2,812)
Equity	Patterson Companies Ord Shs	376,621	13,621
Equity	Paychex Ord Shs	(471,675)	(3,841)
Equity	Paycom Software Ord Shs	(1,091,570)	(5,485)
Equity	Paycor Hcm Ord Shs	(2,904,258)	(149,396)
Equity	Paylocity Holding Ord Shs	(6,708,555)	(39,035)
Equity	PayPal Holdings Ord Shs	5,205,391	77,704
Equity	PBF Energy Ord Shs Class A	(1,002,063)	(17,406)
Equity	Pearson Ord Shs	2,615,198	198,677
Equity	Pegasystems Ord Shs	179,635	2,779
Equity	Peloton Interactive Class A Ord Shs	(2,644,128)	(617,066)
Equity	Pembina Pipeline Ord Shs	(488,611)	(13,830)
Equity	Penn Entertainment Ord Shs	(2,702,291)	(148,396)
Equity	Pennon Group Ord Shs	(680,963)	(83,252)
Equity	Penske Automotive Group Voting Ord Shs	1,116,921	6,895
Equity	Pentair Ord Shs	3,300,804	38,633
Equity	Penumbra Ord Shs	856,788	3,839
Equity	Pepsico Ord Shs	7,239,639	41,367
Equity	Performance Food Group Ord Shs	(360,735)	(4,833)
Equity	Permian Resources Ord Shs Class A	(5,875,818)	(332,719)
Equity	Pernod Ricard Ord Shs	(8,767,918)	(54,141)
Equity	Perrigo Ord Shs	344,723	10,709
Equity	Persimmon Ord Shs	(1,779,506)	(107,042)
Equity	Persol Holdings Ord Shs	5,035,578	3,569,600
Equity	Petco Health and Wellness Company Ord Shs Class A	953,872	418,365
Equity	PFIZER	(996,614)	(35,914)
Equity	PG&E Ord Shs	1,493,215	89,094
Equity	PHILIP MORRIS INTERNATIONAL	(3,572,539)	(38,993)
Equity	Phillips 66 Ord Shs	1,019,895	6,244
Equity	Phinia Ord Shs	(839,888)	(21,855)
Equity	Pilbara Minerals Ord Shs	(107,709)	(43,106)
Equity	Pilgrims Pride Ord Shs	470,081	13,697
Equity	Pinnacle Financial Partners Ord Shs	(1,481,344)	(17,249)
Equity	Pinterest Ord Shs Class A	(1,458,567)	(42,070)
Equity	Pirelli & C Ord Shs	4,511,022	735,883
Equity	Planet Fitness Ord Shs Class A	(10,112,052)	(161,457)
Equity	Playtika Holding Ord Shs	1,516,793	215,148
Equity	Plug Power Ord Shs	(2,037,694)	(592,353)
Equity	PNC Financial Services Group Ord Shs	(3,362,573)	(20,808)
Equity	PNM Resources Ord Shs	1,022,114	27,155
Equity	Pola Orbis Holdings Ord Shs	1,818,391	189,600
Equity	Polaris Ord Shs	38,847	388
Equity	Pool Ord Shs	1,969,080	4,880
Equity	Popular Ord Shs	5,996,374	68,071



Equity	Portland General Electric Ord Shs	(2,647,092)	(63,026)
Equity	Post Holdings Ord Shs	(941,960)	(8,863)
Equity	Poste Italiane Ord Shs	6,833,536	545,226
Equity	PotlatchDeltic Ord Shs	(2,048,755)	(43,572)
Equity	Power Assets Holdings Ord Shs	(1,264,021)	(216,000)
Equity	Power Integrations Ord Shs	(2,220,483)	(31,034)
Equity	PPG Industries Ord Shs	8,240,028	56,867
Equity	PPL Ord Shs	(1,084,792)	(39,404)
Equity	Premier Ord Shs Class A	662,934	29,997
Equity	Primerica Ord Shs	(1,090,258)	(4,310)
Equity	Principal Financial Group Ord Shs	(1,453,978)	(16,846)
Equity	Pro Medicus Ord Shs	1,583,458	23,394
Equity	Procore Technologies Ord Shs	(666,974)	(8,117)
Equity	PROCTER & GAMBLE	(567,875)	(3,500)
Equity	Progressive Ord Shs	(800,393)	(3,870)
Equity	Progyny Ord Shs	(2,846,372)	(74,610)
Equity	ProLogis REIT Ord Shs	(2,939,196)	(22,571)
Equity	Prosperity Bancshares Ord Shs	5,304,302	80,637
Equity	Prosus Ord Shs	3,683,306	117,299
Equity	Proximus Ord Shs	2,448,463	302,360
Equity	Prudential Financial Ord Shs	(363,588)	(3,097)
Equity	Prudential plc Ord Shs	(2,269,090)	(241,754)
Equity	Prysmian Ord Shs	34,022	651
Equity	PTC Ord Shs	(2,717,713)	(14,384)
Equity	Public Service Enterprise Group Ord Shs	708,870	10,615
Equity	Public Storage REIT Ord Shs	3,186,019	10,984
Equity	Publicis Groupe Ord Shs	(1,251,876)	(11,471)
Equity	Pultegroup Ord Shs	6,041,253	50,085
Equity	Puma Ord Shs	(2,394,379)	(52,761)
Equity	Pure Storage Ord Shs Class A	(195,066)	(3,752)
Equity	PVH Ord Shs	(6,532,741)	(46,460)
Equity	Qantas Airways Ord Shs	2,819,202	792,895
Equity	QBE Insurance Group Ord Shs	2,102,689	177,772
Equity	Qiagen Ord Shs	(1,089,365)	(25,449)
Equity	Qorvo Ord Shs	(128,265)	(1,117)
Equity	QUALCOMM Ord Shs	1,009,028	5,960
Equity	Qualys Ord Shs	3,137,156	18,800
Equity	Quanta Services Ord Shs	(5,033,885)	(19,376)
Equity	QuantumScape Ord Shs Class A	(3,108,952)	(494,269)
Equity	Qube Holdings Ord Shs	(197,754)	(88,891)
Equity	Quebecor Ord Shs Class B	290,395	13,236
Equity	Quest Diagnostics Ord Shs	(1,478,320)	(11,106)
Equity	QuidelOrtho Ord Shs	1,314,707	27,424
Equity	R1 RCM Ord Shs	(511,478)	(39,711)



Equity	Rakuten Group Ord Shs	(4,646,962)	(827,600)
Equity	Ralph Lauren Ord Shs Class A	7,883,291	41,986
Equity	Rambus Ord Shs	457,703	7,405
Equity	Ramsay Health Care Ord Shs	(2,021,166)	(54,823)
Equity	Randstad Ord Shs	(993,589)	(18,806)
Equity	Range Resources Ord Shs	(3,280,628)	(95,284)
Equity	Rational Ord Shs	(952,664)	(1,104)
Equity	Raymond James Ord Shs	(2,026,468)	(15,780)
Equity	Rayonier REIT Ord Shs	(282,208)	(8,490)
Equity	RB Global Ord Shs	(4,801,741)	(62,983)
Equity	RBC Bearings Ord Shs	(3,248,255)	(12,015)
Equity	REA Group Ord Shs	(1,083,440)	(8,954)
Equity	Realty Income REIT Ord Shs	(686,150)	(12,683)
Equity	Reckitt Benckiser Group Ord Shs	(1,461,653)	(25,644)
Equity	Recordati Industria Chimica E Farmaceutica Ord Shs	(1,831,451)	(33,095)
Equity	Recruit Holdings Ord Shs	988,246	22,300
Equity	Redeia Corporacion Ord Shs	(3,793,657)	(222,249)
Equity	Reece Ord Shs	(1,014,957)	(55,364)
Equity	Regal Rexnord Ord Shs	(3,967,603)	(22,030)
Equity	Regency Centers REIT Ord Shs	(1,645,779)	(27,176)
Equity	Regeneron Pharmaceuticals Ord Shs	(2,238,752)	(2,326)
Equity	Regions Financial Ord Shs	(3,415,739)	(162,345)
Equity	Reinsurance Group of America Ord Shs	3,720,269	19,288
Equity	Relx Ord Shs	295,250	6,826
Equity	Remy Cointreau Ord Shs	(996,840)	(9,878)
Equity	RenaissanceRe Holding Ord Shs	(7,756)	(33)
Equity	Renault Ord Shs	461,872	9,139
Equity	Renesas Electronics Ord Shs	1,542,183	87,400
Equity	Rentokil Initial Ord Shs	(5,003,849)	(839,748)
Equity	Repligen Ord Shs	(6,652,019)	(36,168)
Equity	Reply Ord Shs	(1,373,601)	(9,694)
Equity	Repsol Ord Shs	3,249,463	194,868
Equity	Republic Services Ord Shs	2,508,821	13,105
Equity	Resmed Ord Shs	2,870,643	14,496
Equity	Resona Holdings Ord Shs	1,420,945	226,300
Equity	Resonac Holdings Ord Shs	(6,011,189)	(250,900)
Equity	Restaurants Brands International Ord Shs	(1,889,798)	(23,774)
Equity	Revvity Ord Shs	(3,860,220)	(36,764)
Equity	Rexel Ord Shs	5,911,094	218,667
Equity	Rexford Industrial Realty REIT Ord Shs	(134,603)	(2,676)
Equity	Reynolds Consumer Products Ord Shs	1,158,651	40,569
Equity	RH Ord Shs	(11,715,118)	(33,639)
Equity	Rheinmetall Ord Shs	3,655,169	6,496
Equity	RICOH Ord Shs	2,476,269	277,300



Equity	Rightmove Ord Shs	2,929,239	421,909
Equity	RingCentral Ord Shs Class A	456,657	13,145
Equity	Rinnai Ord Shs	(1,139,502)	(49,500)
Equity	Rio Tinto Ord Shs	(8,531,402)	(134,613)
Equity	Rivian Automotive Ord Shs Class A	963,972	88,034
Equity	RLI	487,724	3,285
Equity	Robert Half Ord Shs	3,175,164	40,050
Equity	Robinhood Markets Ord Shs Class A	1,213,054	60,261
Equity	Roblox Ord Shs Class A	(2,935,966)	(76,898)
Equity	ROCHE HOLDING	2,921,043	11,454
Equity	Rocket Companies Ord Shs Class A	(2,308,328)	(158,648)
Equity	Rockwell Automation Ord Shs	2,349,576	8,065
Equity	ROCKWOOL Ord Shs Class B	571,316	1,739
Equity	Rogers Communications Non-Voting Ord Shs Class B	(1,159,953)	(28,283)
Equity	Rohm Ord Shs	(1,639,913)	(102,200)
Equity	Rohto Pharmaceutical Ord Shs	(1,570,298)	(80,100)
Equity	Roivant Sciences Ord Shs	(1,752,718)	(166,292)
Equity	Roku Ord Shs Class A	(1,784,094)	(27,376)
Equity	Rollins Ord Shs	(496,385)	(10,728)
Equity	Rolls-Royce Holdings Ord Shs	11,350,221	2,105,680
Equity	Roper Technologies Ord Shs	(701,050)	(1,250)
Equity	Ross Stores Ord Shs	8,493,001	57,870
Equity	Rotork Ord Shs	918,075	221,033
Equity	Royal Bank of Canada Ord Shs	(1,983,501)	(19,647)
Equity	Royal Caribbean Group Ord Shs	2,054,151	14,777
Equity	Royal Gold Ord Shs	4,314,997	35,424
Equity	Royal Unibrew Ord Shs	929,667	14,059
Equity	Royalty Pharma Ord Class A Shs	(1,702,208)	(56,049)
Equity	RPM International Ord Shs	(782,453)	(6,578)
Equity	Rs Group Ord Shs	(2,623,272)	(285,719)
Equity	RTX Ord Shs	(3,551,652)	(36,416)
Equity	Rubis Ord Shs	30,409	860
Equity	RWE Ord Shs	322,236	9,484
Equity	Ryan Specialty Holdings Ord Shs Class A	(529,193)	(9,535)
Equity	Ryder System Ord Shs	217,544	1,810
Equity	Ryohin Keikaku Ord Shs	8,810,527	528,300
Equity	S&P Global Ord Shs	(1,519,707)	(3,572)
Equity	SAAB Ord Shs Class B	2,818,000	31,651
Equity	Sabra Health Care REIT Ord Shs	607,800	41,151
Equity	Safran Ord Shs	3,278,948	14,454
Equity	Sage Group Ord Shs	(66,008)	(4,129)
Equity	Saia Ord Shs	(3,385,395)	(5,787)
Equity	Sainsbury(J) Ord Shs	(154,631)	(45,269)
Equity	SALESFORCE.COM	288,832	959



Equity	SalMar Ord Shs	(2,710,694)	(41,106)
Equity	Sampo Ord Shs	(949,289)	(22,244)
Equity	Sands China Ord Shs	525,158	186,400
Equity	Sandvik Ord Shs	(1,311,789)	(59,009)
Equity	SANOFI	194,018	1,975
Equity	Santen Pharmaceutical Ord Shs	5,767,522	568,100
Equity	Santos Ord Shs	(1,683,444)	(332,953)
Equity	SAP Ord Shs	(2,110,732)	(10,830)
Equity	Saputo Ord Shs	866,113	43,980
Equity	Sartorius Pref Shs	(7,597,509)	(19,085)
Equity	Sartorius Stedim Biotech Ord Shs	(8,328,685)	(29,178)
Equity	SBA Communications REIT Ord Shs Class A	191,346	883
Equity	SBM Offshore Ord Shs	(1,760,582)	(110,221)
Equity	Schibsted Ord Shs Class A	(244,741)	(7,656)
Equity	Schindler Holding Par Shs	(396,864)	(1,574)
Equity	Schlumberger Ord Shs	242,534	4,425
Equity	Schneider Electric Ord Shs	(1,381,174)	(6,100)
Equity	Schneider National Ord Shs Class B	(603,650)	(26,663)
Equity	Science Applications International Ord Shs	138,474	1,062
Equity	Scor Ord Shs	1,766,173	50,993
Equity	Scotts Miracle Gro Ord Shs	1,701,696	22,814
Equity	Scout24 N Ord Shs	3,303,903	43,790
Equity	Screen Holdings Ord Shs	2,005,141	15,200
Equity	SCSK Ord Shs	1,179,284	62,900
Equity	Sea ADS Representing Ord Shs Class A	974,944	18,152
Equity	Seaboard Ord Shs	(170,868)	(53)
Equity	Seagate Technology Holdings Ord Shs	937,293	10,073
Equity	Sealed Air Ord Shs	(1,904,900)	(51,207)
Equity	Seatrium Ord Shs	(1,780,087)	(30,410,200)
Equity	Seb Ord Shs	(383,495)	(2,994)
Equity	Secom Ord Shs	(2,295,629)	(31,700)
Equity	Securitas Ord Shs Class B	(2,026,128)	(196,326)
Equity	Seek Ord Shs	87,384	5,347
Equity	Sega Sammy Holdings Ord Shs	2,415,414	181,600
Equity	SEI Investments Ord Shs	54,860	763
Equity	Seibu Holdings Ord Shs	(1,895,167)	(118,400)
Equity	Seiko Epson Ord Shs	2,267,147	129,700
Equity	Sekisui Chemical Ord Shs	3,253,388	220,800
Equity	Sekisui House Ord Shs	(1,277,379)	(55,000)
Equity	Selective Insurance Group Ord Shs	1,967,898	18,026
Equity	Sempra Ord Shs	(658,035)	(9,161)
Equity	Sensata Technologies Holding Ord Shs	1,867,972	50,843
Equity	SentinelOne Ord Shs Class A	(287,715)	(12,343)
Equity	Service Corporation International Ord Shs	233,762	3,150



Equity	ServiceNow Ord Shs	3,439,186	4,511
Equity	Seven & I Holdings Ord Shs	(2,266,563)	(155,500)
Equity	Seven Group Holdings Ord Shs	2,469,843	92,857
Equity	Severn Trent Ord Shs	(5,036,141)	(161,403)
Equity	SG Holdings Ord Shs	(1,679,876)	(133,600)
Equity	SGS Ord Shs	(1,233,180)	(12,694)
Equity	Sharp Ord Shs	(2,518,974)	(458,600)
Equity	Shell Ord Shs	4,174,684	125,894
Equity	Sherwin Williams Ord Shs	1,362,923	3,924
Equity	Shift4 Payments Ord Shs Class A	(3,418,330)	(51,738)
Equity	Shimadzu Ord Shs	(852,456)	(30,500)
Equity	Shimamura Ord Shs	7,597,512	132,700
Equity	Shimano Ord Shs	(1,751,363)	(11,600)
Equity	Shimizu Ord Shs	294,177	44,500
Equity	Shin Etsu Chemical Ord Shs	(239,268)	(5,500)
Equity	Shinko Electric Industries Ord Shs	129,899	3,500
Equity	Shionogi Ord Shs	6,790,115	132,600
Equity	Shiseido Ord Shs	927,615	34,300
Equity	Shizuoka Financial Group Ord Shs	137,677	14,400
Equity	Shockwave Medical Ord Shs	(7,108,177)	(21,829)
Equity	Shopify Subordinate Voting Ord Shs Class A	4,947,196	64,065
Equity	Siemens Energy N Ord Shs	(48,852)	(2,660)
Equity	Siemens Healthineers Ord Shs	(6,378,999)	(104,134)
Equity	Siemens N Ord Shs	408,608	2,138
Equity	SIG Group N Ord Shs	(8,922,149)	(401,809)
Equity	Signify Ord Shs	2,867,550	92,902
Equity	Sika Ord Shs	(3,413,042)	(11,445)
Equity	Silgan Holdings Ord Shs	(5,739,404)	(118,192)
Equity	Silicon Laboratories Ord Shs	(3,452,298)	(24,021)
Equity	Simon Property Group REIT Ord Shs	(709,839)	(4,536)
Equity	Simpson Manufacturing Ord Shs	(1,363,626)	(6,646)
Equity	Singapore Airlines Ord Shs	1,658,803	349,800
Equity	Singapore Technologies Engineering Ord Shs	(1,871,492)	(628,300)
Equity	Sino Land Ord Shs	(573,409)	(552,000)
Equity	Sirius XM Holdings Ord Shs	1,831,116	471,937
Equity	SITC International Holdings Ord Shs	(1,313,712)	(719,000)
Equity	SiteOne Landscape Supply Ord Shs	(1,354,333)	(7,759)
Equity	Skandinaviska Enskilda Banken Ord Shs Class A	(623,974)	(46,029)
Equity	Skanska Ord Shs Class B	(1,182,612)	(66,379)
Equity	Skechers USA Ord Shs Class A	9,288,057	151,617
Equity	SKF Ord Shs Class B	636,745	31,160
Equity	Skylark Holdings Ord Shs	3,284,973	202,800
Equity	Skyworks Solutions Ord Shs	3,285,996	30,336
Equity	SLM Ord Shs	(109,451)	(5,023)



Equity	Smartsheet Ord Shs Class A	2,045,852	53,139
Equity	SMC (Japan) Ord Shs	(10,481,489)	(18,700)
Equity	Smith (DS) Ord Shs	1,182,810	236,028
Equity	Smith and Nephew Ord Shs	(1,914,984)	(152,876)
Equity	Smiths Group Ord Shs	647,738	31,237
Equity	Snam Ord Shs	(641,537)	(135,744)
Equity	Snap On Ord Shs	1,109,936	3,747
Equity	Snap Ord Shs Class A	5,335,812	464,792
Equity	SNC Lavalin Ord Shs	2,414,634	58,982
Equity	Snowflake Ord Shs Class A	3,747,181	23,188
Equity	Societe Generale Ord Shs	7,512,029	280,354
Equity	Socionext Ord Shs	(2,025,518)	(72,300)
Equity	Sodexo Ord Shs	2,966,833	34,563
Equity	SoFi Technologies Ord Shs	(1,305,145)	(178,787)
Equity	Softbank Group Ord Shs	(6,324,237)	(106,800)
Equity	Softbank Ord Shs	916,556	71,100
Equity	Sohgo Security Services Ord Shs	3,256,802	592,500
Equity	Soitec Ord Shs	(1,553,787)	(15,002)
Equity	Sojitz Ord Shs	8,137,595	308,900
Equity	Solvay Ord Shs	719,222	26,322
Equity	Sompo Holdings Ord Shs	290,872	13,800
Equity	Sonic Healthcare Ord Shs	850,794	44,342
Equity	Sonoco Products Ord Shs	447,913	7,744
Equity	Sonova Holding Ord Shs	220,023	759
Equity	Sony Group Ord Shs	(3,080,125)	(35,900)
Equity	Sotera Health Company Ord Shs	(1,229,284)	(102,355)
Equity	South32 Ord Shs	613,860	313,642
Equity	Southern Ord Shs	(4,973,734)	(69,330)
Equity	SouthState Ord Shs	(5,015,324)	(58,983)
Equity	Southwest Airlines Ord Shs	(2,085,947)	(71,461)
Equity	Southwest Gas Holdings Ord Shs	(9,001,307)	(118,236)
Equity	Spectris Ord Shs	3,398,451	81,350
Equity	Spectrum Brands Holdings Ord Shs	606,781	6,817
Equity	Spie Ord Shs	1,781,791	47,381
Equity	Spirax-Sarco Engineering Ord Shs	(4,466,588)	(35,182)
Equity	Spire Ord Shs	(2,841,738)	(46,305)
Equity	Spirit Aerosystems Ord Shs Class A	(336,064)	(9,317)
Equity	Sprouts Farmers Market Ord Shs	(1,660,682)	(25,755)
Equity	Square Enix Hldg Ord Shs	2,615,159	67,300
Equity	SS And C Technologies Holdings Ord Shs	1,657,592	25,751
Equity	SSAB Ord Shs Class B	2,586,590	350,537
Equity	SSE Ord Shs	(2,889,718)	(138,638)
Equity	St.James'S Place Ord Shs	(1,000,717)	(170,544)
Equity	STAG Industrial REIT Ord Shs	(2,131,921)	(55,461)



Equity	Standard Chartered PLC Ord Shs	2,420,626	285,402
Equity	Stanley Black & Decker Ord Shs	(309,459)	(3,160)
Equity	Stanley Electric Ord Shs	2,401,245	129,100
Equity	Stantec Ord Shs	2,200,003	26,473
Equity	Starbucks Ord Shs	5,237,561	57,310
Equity	State Street Ord Shs	2,794,809	36,146
Equity	STATOIL	496,473	18,806
Equity	Steel Dynamics Ord Shs	1,920,913	12,959
Equity	Stellantis Ord Shs	469,696	16,508
Equity	Stericycle Ord Shs	353,636	6,704
Equity	STERIS Ord Shs	(3,345,097)	(14,879)
Equity	Stifel Financial Ord Shs	541,484	6,927
Equity	Stmicroelectronics Ord Shs	4,263,547	98,891
Equity	Stora Enso Ord Shs Class R	(3,435,950)	(246,910)
Equity	Straumann Holding Ord Shs	(7,156,354)	(44,762)
Equity	Stryker Ord Shs	(2,884,432)	(8,060)
Equity	Subaru Ord Shs	6,855,220	300,900
Equity	Subsea 7 Ord Shs	1,315,446	82,705
Equity	SUMCO Ord Shs	(2,708,461)	(170,300)
Equity	Sumitomo Chemical Ord Shs	(506,518)	(226,400)
Equity	Sumitomo Electric Industries Ord Shs	165,967	10,700
Equity	Sumitomo Forestry Ord Shs	577,946	17,800
Equity	Sumitomo Heavy Industries Ord Shs	1,431,788	45,900
Equity	Sumitomo Metal Mining Ord Shs	(439,469)	(14,500)
Equity	Sumitomo Mitsui Financial Group Ord Shs	(1,141,991)	(19,400)
Equity	Sumitomo Mitsui Trust Holdings Ord Shs	(758,450)	(34,700)
Equity	Sumitomo Ord Shs	352,302	14,600
Equity	SUN COMMUNITIES	(2,872,734)	(22,342)
Equity	Sun Hung Kai Properties Ltd Ord Shs	289,212	30,000
Equity	Sun Life Financial Ord Shs	(322,348)	(5,902)
Equity	Suncor Energy Ord Shs	3,871,828	104,812
Equity	Suncorp Group Ord Shs	707,957	66,249
Equity	Sundrug Ord Shs	3,429,055	111,200
Equity	Sunrun Ord Shs	(3,080,271)	(233,708)
Equity	Suntory Beverage & Food Ord Shs	(1,195,283)	(35,900)
Equity	Super Micro Computer Ord Shs	2,567,496	2,542
Equity	Suzuki Motor Ord Shs	(1,865,489)	(162,400)
Equity	Svenska Cellulosa Aktiebolaget SCA Ord Shs Class B	(3,778,073)	(245,876)
Equity	Svenska Handelsbanken Ord Shs Class A	(2,830,986)	(279,636)
Equity	Swedbank Ord Shs Class A	218,443	11,002
Equity	Swedish Orphan Biovitrum Ord Shs	(2,554,126)	(102,209)
Equity	Swire Pacific Ord Shs A	1,917,242	233,000
Equity	Swire Properties Ord Shs	(126,874)	(60,400)
Equity	Swiss Life Holding Ord Shs	(54,748)	(78)



Equity	Swiss Re Ord Shs	1,315,782	10,221
Equity	Swisscom Ord Shs	(2,423,050)	(3,958)
Equity	Symrise Ord Shs	(1,754,372)	(14,641)
Equity	Synaptics Ord Shs	126,535	1,297
Equity	Synchrony Financial Ord Shs	4,421,913	102,549
Equity	Synopsys Ord Shs	(444,627)	(778)
Equity	Synovus Financial Ord Shs	1,272,145	31,756
Equity	Sysco Ord Shs	482,534	5,944
Equity	Sysmex Ord Shs	(9,559,559)	(543,600)
Equity	T Mobile US Ord Shs	(6,829,451)	(41,842)
Equity	T Rowe Price Group Ord Shs	2,877,068	23,598
Equity	T&D Holdings Ord Shs	(2,651,649)	(154,500)
Equity	Tabcorp Holdings Ord Shs	20,799	42,226
Equity	Taisei Ord Shs	(1,047,170)	(28,200)
Equity	Taiyo Yuden Ord Shs	(4,335,294)	(181,000)
Equity	Take Two Interactive Software Ord Shs	(2,924,659)	(19,696)
Equity	Takeda Pharmaceutical Ord Shs	(5,357,687)	(193,800)
Equity	Talanx Ord Shs	2,038,162	25,711
Equity	Tandem Diabetes Care Ord Shs	(1,004,971)	(28,381)
Equity	Tapestry Ord Shs	(4,963,939)	(104,548)
Equity	Targa Resources Ord Shs	(598,587)	(5,345)
Equity	Target Ord Shs	(3,620,578)	(20,431)
Equity	Tate And Lyle Ord Shs	1,824,795	233,931
Equity	Taylor Morrison Home Ord Shs	(488,159)	(7,852)
Equity	Taylor Wimpey Ord Shs	5,968,960	3,447,707
Equity	Tbs Holdings Ord Shs	144,009	5,000
Equity	TC Energy Ord Shs	(916,620)	(22,785)
Equity	TD Synnex Ord Shs	7,721,337	68,270
Equity	TDK Ord Shs	(1,893,173)	(38,300)
Equity	TE Connectivity Ord Shs	3,017,216	20,774
Equity	TeamViewer Ord Shs	3,636,477	243,905
Equity	Tecan Group Ord Shs	(2,656,898)	(6,402)
Equity	TechnipFMC Ord Shs	484,623	19,300
Equity	Techtronic Industries Ord Shs	3,097,682	228,500
Equity	Teck Resources Subordinate Voting Class B Ord Shs	(4,479,211)	(97,766)
Equity	Tegna Ord Shs	2,033,349	136,101
Equity	Teladoc Health Ord Shs	(80,136)	(5,307)
Equity	Telecom Italia Ord Shs	(893,990)	(3,677,337)
Equity	Teledyne Technologies Ord Shs	(1,547,269)	(3,604)
Equity	Teleflex Ord Shs	(2,515,689)	(11,123)
Equity	Telefonica Ord Shs	3,503,984	793,453
Equity	Telenor Ord Shs	(351,901)	(31,616)
Equity	Teleperformance Ord Shs	(394,496)	(4,055)
Equity	Telia Company Ord Shs	2,398,387	934,925



Equity	Telstra Group Ord Shs	600,858	238,600
Equity	TEMENOS Ord Shs	987,925	13,800
Equity	Tempur Sealy International Ord Shs	(6,924,142)	(121,861)
Equity	Tenaris Ord Shs	3,224,924	163,038
Equity	Tenet Healthcare Ord Shs	1,169,559	11,127
Equity	Teradata Ord Shs	1,671,781	43,232
Equity	Teradyne Ord Shs	(1,237,971)	(10,972)
Equity	Terex Ord Shs	8,621,486	133,874
Equity	Terna Rete Elettrica Nazionale Ord Shs	(527,499)	(63,763)
Equity	Terumo Ord Shs	(5,254,423)	(291,400)
Equity	TESCO	7,717,283	2,059,700
Equity	Tesla Ord Shs	(3,707,763)	(21,092)
Equity	Tetra Tech Ord Shs	(1,291,123)	(6,990)
Equity	TEXAS CAPITAL BANCSHARES	4,348,877	70,656
Equity	Texas Instrument Ord Shs	(5,815,304)	(33,381)
Equity	Texas Pacific Land Ord Shs	(461,651)	(798)
Equity	Texas Roadhouse Ord Shs	11,210,660	72,575
Equity	Textron Ord Shs	2,371,198	24,718
Equity	TFI International Ord Shs	2,662,391	16,680
Equity	Thales Ord Shs	(521,129)	(3,053)
Equity	The Swatch Group Ord Shs	(1,075,712)	(4,627)
Equity	Thermo Fisher Scientific Ord Shs	(4,396,854)	(7,565)
Equity	THK Ord Shs	935,565	40,100
Equity	Thomson Reuters Ord Shs	(1,304,288)	(8,373)
Equity	Thor Industries Ord Shs	(152,894)	(1,303)
Equity	Thyssenkrupp Ord Shs	2,738,245	509,733
Equity	Timken Ord Shs	(615,332)	(7,038)
Equity	Tis Ord Shs	(334,670)	(15,400)
Equity	TJX Ord Shs	(3,889,153)	(38,347)
Equity	TMX Group Ord Shs	(947,449)	(35,884)
Equity	Toast Ord Shs Class A	3,049,435	122,369
Equity	Tobu Railway Ord Shs	(1,453,991)	(58,200)
Equity	Toei Animation Ord Shs	(440,385)	(21,500)
Equity	Toho (Tokyo) Ord Shs	2,625,289	80,300
Equity	Tohoku Electric Power Ord Shs	(640,368)	(81,000)
Equity	Tokio Marine Holdings Ord Shs	(1,525,768)	(49,100)
Equity	Tokyo Century Ord Shs	573,583	54,700
Equity	Tokyo Electric Power Holdings Ord Shs	6,111,409	979,800
Equity	Tokyo Electron Ord Shs	11,530,193	44,100
Equity	Tokyo Gas Ord Shs	2,486,896	107,200
Equity	Tokyu Ord Shs	(2,028,650)	(166,500)
Equity	Toll Brothers Ord Shs	8,632,601	66,728
Equity	Tomra Systems Ord Shs	(1,607,260)	(102,840)
Equity	TopBuild Ord Shs	(1,916,735)	(4,349)



Equity	Topgolf Callaway Brands Ord Shs	(183,950)	(11,376)
Equity	Toppan Holdings Ord Shs	2,888,522	112,700
Equity	Toray Industries Ord Shs	451,361	92,300
Equity	Toro Ord Shs	(5,163,259)	(56,349)
Equity	Toromont Industries Ord Shs	612,619	6,360
Equity	Tosoh Ord Shs	(923,741)	(67,800)
Equity	TOTAL S.A	440,693	6,429
Equity	Toto Ord Shs	(2,334,365)	(82,700)
Equity	Tourmaline Oil Ord Shs	(1,147,404)	(24,518)
Equity	Toyo Suisan Ord Shs	4,063,084	64,900
Equity	Toyota Boshoku Ord Shs	4,303,026	253,500
Equity	Toyota Industries Ord Shs	(1,768,245)	(17,100)
Equity	Toyota Motor Ord Shs	(8,125,446)	(324,300)
Equity	Toyota Tsusho Ord Shs	9,515,871	140,300
Equity	TPG Ord Shs Class A	(3,095,699)	(69,255)
Equity	Tractor Supply Ord Shs	(4,690,546)	(17,922)
Equity	Trade Desk Ord Shs Class A	3,351,770	38,341
Equity	Tradeweb Markets Ord Shs Class A	913,675	8,771
Equity	Trane Technologies Ord Shs	(1,545,129)	(5,147)
Equity	TransDigm Group Ord Shs	(3,267,435)	(2,653)
Equity	Transunion Ord Shs	(989,440)	(12,399)
Equity	Transurban Group Stapled Units	(1,307,388)	(150,448)
Equity	Travel Leisure Ord Shs	5,129,833	104,776
Equity	Travelers Companies Ord Shs	4,219,617	18,335
Equity	Travis Perkins Ord Shs	1,044,847	113,396
Equity	Treasury Wine Estates Ord Shs	(1,543,163)	(189,989)
Equity	Trelleborg Ord Shs Class B	7,422,801	207,284
Equity	Trend Micro Ord Shs	3,663,384	70,800
Equity	Trex Ord Shs	(4,192,692)	(42,032)
Equity	Trimble Ord Shs	(620,173)	(9,636)
Equity	TripAdvisor Ord Shs	(253,667)	(9,128)
Equity	Truist Financial Ord Shs	2,215,974	56,849
Equity	Tryg Ord Shs	(2,635,925)	(128,024)
Equity	TUI N Ord Shs	394,171	47,784
Equity	Twilio Ord Shs Class A	644,582	10,541
Equity	Tyler Technologies Ord Shs	(2,082,549)	(4,900)
Equity	Tyson Foods Ord Shs Class A	(785,514)	(13,375)
Equity	U Haul Holding Ord Shs	(101,850)	(1,508)
Equity	Uber Technologies Ord Shs	3,934,882	51,109
Equity	Ubiquiti Ord Shs	(258,693)	(2,233)
Equity	Ubisoft Entertainment Ord Shs Cat A	(759,576)	(36,058)
Equity	UBS Group Ord Shs	(6,022,632)	(195,551)
Equity	UCB Ord Shs	(565,127)	(4,574)
Equity	UFP Industries Ord Shs	2,399,925	19,510



Equity	UGI Ord Shs	3,198,863	130,353
Equity	UiPath Ord Shs Class A	1,050,392	46,334
Equity	Ulta Beauty Ord Shs	(3,460,943)	(6,619)
Equity	Ultragenyx Pharmaceutical Ord Shs	1,565,516	33,530
Equity	UMB FINANCIAL	521,766	5,998
Equity	Umicore Ord Shs	(1,737,761)	(80,472)
Equity	Under Armour Ord Shs Class A	(3,953,724)	(535,735)
Equity	Unicharm Ord Shs	(3,829,638)	(119,900)
Equity	Unicredit Ord Shs	3,947,513	103,912
Equity	Unilever Ord Shs	(6,500,241)	(129,434)
Equity	Union Pacific Ord Shs	(3,337,516)	(13,571)
Equity	Unipol Gruppo Finanziario Ord Shs	6,548,377	780,751
Equity	United Airlines Holdings Ord Shs	(6,016,936)	(125,667)
Equity	United Bankshares Ord Shs	(1,766,165)	(49,348)
Equity	United Overseas Bank Ord Shs	1,935,033	89,100
Equity	United Parcel Service Ord Shs Class B	981,701	6,605
Equity	UNITED RENTALS	1,067,243	1,480
Equity	United Therapeutics Ord Shs	5,719,339	24,897
Equity	United Utilities Group Ord Shs	(2,728,964)	(209,939)
Equity	UnitedHealth Group Ord Shs	(14,613,438)	(29,540)
Equity	Unity Software Ord Shs	(2,857,381)	(107,018)
Equity	Universal Display Ord Shs	(451,614)	(2,681)
Equity	Universal Health Services Ord Shs Class B	(3,133,568)	(17,174)
Equity	Universal Music Group Ord Shs	(2,197,939)	(72,996)
Equity	Unum Ord Shs	5,934,206	110,589
Equity	UPM-Kymmene Ord Shs	2,742,382	82,256
Equity	US Bancorp Ord Shs	(3,250,673)	(72,722)
Equity	US Foods Holding Ord Shs	(334,776)	(6,203)
Equity	USS Ord Shs	1,444,812	173,200
Equity	Vail Resorts Ord Shs	(7,078,863)	(31,768)
Equity	Valaris Ord Shs	(262,281)	(3,485)
Equity	Valeo Ord Shs	1,674,238	133,755
Equity	Valero Energy Ord Shs	9,635,280	56,449
Equity	Valley National Ord Shs	1,869,509	234,863
Equity	Valmet Ord Shs	1,272,148	48,295
Equity	Valmont Inds Ord Shs	(4,611,941)	(20,203)
Equity	Valvoline Ord Shs	(7,804,162)	(175,099)
Equity	VAT Group Ord Shs	(1,353,079)	(2,608)
Equity	Veeva Systems Ord Shs Class A	1,962,646	8,471
Equity	Ventas REIT Ord Shs	(222,968)	(5,121)
Equity	Veolia Environ. Ord Shs	83,336	2,561
Equity	Verallia Ord Shs	2,935,315	75,413
Equity	Veralto Ord Shs	(344,178)	(3,882)
Equity	VeriSign Ord Shs	5,196,364	27,420



Equity	Verisk Analytics Ord Shs	61,054	259
Equity	Verizon Communications Ord Shs	(778,903)	(18,563)
Equity	Vertex Pharmaceuticals Ord Shs	3,920,098	9,378
Equity	Vertiv Holdings Ord Shs Class A	8,901,295	108,991
Equity	Vestas Wind Systems Ord Shs	812,827	29,087
Equity	Vestis Ord Shs	1,056,131	54,807
Equity	VF Ord Shs	2,127,612	138,697
Equity	ViaSat Ord Shs	(1,919,964)	(106,134)
Equity	Viatris Ord Shs	(2,938,422)	(246,099)
Equity	Vici Pptys Ord Shs	(4,920,593)	(165,176)
Equity	Victoria s Secret Ord Shs	2,258,894	116,558
Equity	Vinci Ord Shs	1,905,827	14,859
Equity	Virtu Financial Ord Shs Class A	2,485,690	121,135
Equity	Visa Ord Shs Class A	(6,281,812)	(22,509)
Equity	Vishay Intertechnology Ord Shs	(5,568,756)	(245,536)
Equity	Visteon Ord Shs	(1,093,420)	(9,297)
Equity	Vistra Ord Shs	1,600,627	22,981
Equity	Vivendi Ord Shs	5,593,044	512,747
Equity	VODAFONE	2,929,866	3,291,666
Equity	Volkswagen Non-Voting Pref Shs	3,351,306	25,261
Equity	Volvo Car Ord Shs Class B	3,573,561	941,613
Equity	Volvo Ord Shs Class B	2,091,251	77,080
Equity	Vontier Ord Shs	370,773	8,174
Equity	Vornado Realty Trust REIT Ord Shs	(710,705)	(24,703)
Equity	Voya Financial Ord Shs	(1,446,097)	(19,563)
Equity	Vulcan Materials Ord Shs	1,556,190	5,702
Equity	W. P. Carey REIT Ord Shs	(2,764,262)	(48,977)
Equity	Wacker Chemie Ord Shs	(3,049,694)	(27,009)
Equity	Walgreen Boots Alliance Ord Shs	(662,651)	(30,551)
Equity	WALMART	(776,975)	(12,913)
Equity	Walt Disney Ord Shs	(4,586,420)	(37,483)
Equity	Warner Bros. Discovery Ord Shs Series A	(84,716)	(9,704)
Equity	Wartsila Ord Shs	2,556,292	167,987
Equity	Waste Connections Ord Shs	(1,922,728)	(11,178)
Equity	Waste Management Ord Shs	(5,747,803)	(26,966)
Equity	Waters Ord Shs	(6,932,448)	(20,139)
Equity	Watsco Ord Shs	(756,811)	(1,752)
Equity	Watts Water Technologies Ord Shs Class A	(1,169,238)	(5,501)
Equity	Wayfair Ord Shs Class A	994,306	14,648
Equity	Weatherford International Ord Shs	1,054,593	9,137
Equity	Webster Financial Ord Shs	2,178,947	42,918
Equity	WEC Energy Group Ord Shs	3,090,750	37,637
Equity	Weir Group Ord Shs	2,819,274	110,374
Equity	Welcia holdings Ord Shs	3,097,496	182,800



Equity	WELLS FARGO	(2,155,706)	(37,193)
Equity	Welltower Ord Shs	(1,255,366)	(13,435)
Equity	Wendys Ord Shs	9,044,293	480,058
Equity	Werner Enterprises Ord Shs	900,308	23,014
Equity	Wesco International Ord Shs	1,149,118	6,709
Equity	Wesfarmers Ord Shs	(923,631)	(20,698)
Equity	West Fraser Timber Ord Shs	392,733	4,544
Equity	West Japan Railway Ord Shs	1,877,909	90,600
Equity	West Pharmaceutical Services Ord Shs	(1,539,312)	(3,890)
Equity	Western Alliance Ord Shs	1,365,771	21,277
Equity	Western Digital Ord Shs	(263,065)	(3,855)
Equity	Western Union Ord Shs	5,707,782	408,282
Equity	Westinghouse Air Brake Technologies Ord Shs	4,165,137	28,591
Equity	Westlake Ord Shs	442,356	2,895
Equity	Westpac Banking Corporation Ord Shs	1,096,904	64,419
Equity	WEX Ord Shs	1,119,479	4,713
Equity	Weyerhaeuser REIT	(2,212,200)	(61,604)
Equity	WH Group Ord Shs	1,413,875	2,144,500
Equity	WH Smith Ord Shs	105,246	6,326
Equity	Wharf (Holdings) Ord Shs	(236,429)	(72,000)
Equity	Wharf Real Estate Investment Company Ord Shs	(2,520,140)	(775,000)
Equity	Wheaton Precious Metals Ord Shs	(955,032)	(20,257)
Equity	Whirlpool Ord Shs	507,710	4,244
Equity	Whitbread Ord Shs	668,821	15,976
Equity	White Mountains Insurance Group Ord Shs	(477,284)	(266)
Equity	Whitecap Resources Ord Shs	2,296,621	303,210
Equity	Whitehaven Coal Ord Shs	1,580,299	341,167
Equity	Williams Ord Shs	(4,466,001)	(114,601)
Equity	Williams Sonoma Ord Shs	(2,287,804)	(7,205)
Equity	Willis Towers Watson Ord Shs	(216,700)	(788)
Equity	WillScot Mobile Mini Holdings Ord Shs Class A	(1,280,564)	(27,539)
Equity	Wilmar International Ord Shs	1,758,460	691,900
Equity	Wingstop Ord Shs	8,403,018	22,934
Equity	Wintrust Financial Ord Shs	(2,217,452)	(21,242)
Equity	Wise Ord Shs Class A	(6,719,910)	(572,856)
Equity	WiseTech global Ord Shs	(1,508,175)	(24,606)
Equity	WK Kellogg Ord Shs	(1,941,946)	(103,295)
Equity	Wolfspeed Ord Shs	(2,462,218)	(83,465)
Equity	Wolters Kluwer Ord Shs	900,751	5,744
Equity	Woodside Energy Group Ord Shs	(738,959)	(37,137)
Equity	Woodward Ord Shs	5,441,361	35,306
Equity	Woolworths Group Ord Shs	(166,867)	(7,711)
Equity	Workday Ord Shs Class A	4,868,860	17,851
Equity	Worldline Ord Shs	1,676,611	135,228



Equity	Worley Ord Shs	668,447	61,170
Equity	Worthington Enterprises Ord Shs	(1,331,846)	(21,402)
Equity	WPP Ord Shs	1,692,696	177,807
Equity	WR Berkley Ord Shs	390,551	4,416
Equity	WSP Global Ord Shs	(1,312,603)	(7,868)
Equity	WW Grainger Ord Shs	(2,335,721)	(2,296)
Equity	Wyndham Hotels Resorts Ord Shs	(1,661,714)	(21,651)
Equity	Wynn Resorts Ord Shs	11,454,872	112,050
Equity	Xcel Energy Ord Shs	7,416,103	137,974
Equity	Xero Ord Shs	2,844,440	32,703
Equity	Xinyi Glass Holdings Ord Shs	(1,143,967)	(1,080,000)
Equity	XPO Ord Shs	257,483	2,110
Equity	Xylem Ord Shs	(3,747,185)	(28,994)
Equity	Yakult Honsha Ord Shs	(927,384)	(45,000)
Equity	Yamada Holdings Ord Shs	4,796,368	1,645,300
Equity	Yamaha Motor Ord Shs	(5,890,766)	(626,300)
Equity	Yamaha Ord Shs	(3,622,017)	(168,100)
Equity	Yamato Holdings Ord Shs	919,693	64,500
Equity	Yamazaki Baking Ord Shs	557,015	21,500
Equity	Yancoal Australia Ord Shs	735,561	215,166
Equity	Yangzijiang Shipbuilding Holdings Ord Shs	1,902,641	1,344,400
Equity	Yara International Ord Shs	444,911	14,076
Equity	Yaskawa Electric Ord Shs	(8,398,938)	(200,400)
Equity	Yeti Holdings Ord Shs	(6,672,465)	(173,086)
Equity	Yokogawa Electric Ord Shs	4,134,761	179,100
Equity	Yum Brands Ord Shs	(9,066,601)	(65,392)
Equity	Zalando Ord Shs	1,319,971	46,138
Equity	Zebra Technologies Ord Shs Class A	(4,657,248)	(15,450)
Equity	Zensho Holdings Ord Shs	(761,677)	(17,900)
Equity	Ziff Davis Ord Shs	(2,445,448)	(38,792)
Equity	Zillow Group Ord Shs Class C	345,558	7,084
Equity	Zimmer Biomet Holdings Ord Shs	2,186,117	16,564
Equity	Zions Bancorporation Ord Shs	689,843	15,895
Equity	Zoetis Ord Shs Class A Ord Shs	(1,592,266)	(9,410)
Equity	Zoom Video Communications Ord Shs Class A	9,276,984	141,915
Equity	ZoomInfo Technologies Ord Shs	(2,283,874)	(142,475)
Equity	Zozo Ord Shs	(8,238,433)	(327,600)
Equity	Zscaler Ord Shs	3,674,225	19,074
Equity	Zurich Insurance Group Ord Shs	4,016,956	7,440
Equity	AEX Index Future	3,047,432	16
Equity	CAC40 Index Future	10,102,993	114
Equity	E-Mini S&P 500 Index Future	354,931,343	1,351
Equity	FTSE MIB Index Future	1,876,519	10
Equity	FTSE100 Index Future	7,936,456	79



Equity	Hang Seng Index Future	1,585,146	15
Equity	IBEX 35 Index Future	2,152,902	18
Equity	MSCI Singapore Index Future	757,391	35
Equity	OMX Index Future	2,025,435	86
Equity	OSE Japan Topix Index Future	12,805,405	70
Equity	S&P/TSE 60 Index Future	9,264,201	47
Equity	SPI 200 Index Future	3,863,953	30
Equity	Swiss Market Index Future	10,418,945	80
Currency	AUD vs USD Forward	13,149,774	20,156,000
Currency	CAD vs USD Forward	20,897,838	28,279,999
Currency	CHF vs USD Forward	16,113,023	14,513,000
Currency	DKK vs USD Forward	6,547,166	45,218,000
Currency	EUR vs USD Forward	61,702,561	57,132,001
Currency	GBP vs USD Forward	26,568,675	21,032,001
Currency	HKD vs USD Forward	2,909,621	22,772,000
Currency	ILS vs USD Forward	1,103,256	4,042,000
Currency	JPY vs USD Forward	43,738,445	6,619,595,001
Currency	NOK vs USD Forward	902,236	9,788,000
Currency	NZD vs USD Forward	138,172	230,999
Currency	SEK vs USD Forward	5,441,333	58,182,001
Currency	SGD vs USD Forward	2,745,258	3,705,000

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