John Hancock International Dynamic Growth Fund

Quarterly portfolio holdings 1/31/2025



Fund's investments

As of 1-31-25 (unaudited)

C	Shares	Value
Common stocks 90.8%		\$1,081,128,166
(Cost \$902,000,659)		
Argentina 1.4%	247.722	16,716,146
Grupo Financiero Galicia SA, ADR (A)	247,720	16,716,146
Australia 1.0%		11,393,973
Goodman Group	510,936	11,393,973
Belgium 1.9%		22,451,034
UCB SA	115,398	22,451,034
Canada 6.7%		80,339,541
Celestica, Inc. (B)	150,424	18,572,851
Shopify, Inc., Class A (B)	335,600	39,198,080
Thomson Reuters Corp.	134,300	22,568,610
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France 4.8%	27.205	57,588,225 20,036,800
LVMH Moet Hennessy Louis Vuitton SE Safran SA	27,395 64,278	15,934,259
Satran SA Schneider Electric SE	64,278 85,233	21,617,166
	03,233	
Germany 8.3%		98,308,569
Deutsche Boerse AG	76,370	18,866,254
MTU Aero Engines AG	66,857	22,839,173
SAP SE	205,401	56,603,142
India 2.2%		26,456,676
ICICI Bank, Ltd., ADR	922,800	26,456,676
Ireland 1.3%		15,936,479
Experian PLC	323,521	15,936,479
Israel 1.4%		16,859,223
Check Point Software Technologies, Ltd. (B)	26,746	5,831,163
Teva Pharmaceutical Industries, Ltd., ADR (B)	622,000	11,028,060
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Italy 2.8% Ferrari NV	79,069	33,923,275
relidii NV	79,069	33,923,27
Japan 13.6%		161,472,702
Fujikura, Ltd.	295,900	11,909,470
Hitachi, Ltd.	1,631,000	41,004,063
Mitsubishi Heavy Industries, Ltd.	2,732,000	39,983,486
Mitsubishi UFJ Financial Group, Inc.	3,347,000	42,327,511
Tokio Marine Holdings, Inc.	795,800	26,248,172
Netherlands 1.0%		11,958,422
Wolters Kluwer NV	65,828	11,958,422
South Korea 1.4%		16,316,035
HD Hyundai Electric Company, Ltd.	58,396	16,316,035
Sweden 2.5%		29,309,027
Spotify Technology SA (B)	53,430	29,309,027
Switzerland 9.2% Cie Financiere Richemont SA, A Shares	66,560	109,232,49
Givaudan SA		12,867,294
On Holding AG, Class A (B)	4,045 347,066	17,667,625 20,782,312
Partners Group Holding AG	11,418	17,345,64

BAE Systems PLC 901,669 13,629,781 Barclays PLC 12,416,661 45,5008,292 Compass Group PLC 411,439 14,175,818 InterContinental Hotels Group PLC 151,053 20,141,530 London Stock Exchange Group PLC 105,294 15,668,527 RELX PLC 814,386 40,436,476 Rolls-Royce Holdings PLC (B) 3,155,272 23,526,102 Unilever PLC 20,632 1,181,035 Unilever PLC 20,632 1,181,035 Unilever PLC 41,729 363,544,646 Meta Platforms, Inc., Class A 92,203 63,544,646 Microsoft Corp. 41,789 17,344,942 Microsoft Corp. 41,789 17,344,942 Microsoft Corp. 41,789 17,245,579 Meta Platforms, Inc., (B) 648 1,245,579 Meta Platforms, Inc., (B) 648 1,245,579 Meta Platforms, Inc., (B) 648 1,245,579 Meta Platforms, Inc., (B) 549,740,080 535,277 Cost Son 50,506,581 535,277 <th></th> <th></th> <th>Shares</th> <th>Value</th>			Shares	Value
Taiwan 4.5% 5,310,007 Taiwan Semiconductor Manufacturing Company, Ltd. 1,592,000 53,310,000 United Kingdom 14.6% 1,592,000 31,302,000 BaE Systems PLC 90,666 15,056,829 Compass Group PLC 411,439 141,758,818 London Stock Exchange Group PLC 115,053 20,113,530 London Stock Exchange Group PLC 814,366 40,436,476 RGLS APUC 814,366 40,436,476 MICHOSA CORDA 92,203 63,544,644 Microsoft Corp. 41,209 17,149,424 Mettilik, Inc., (B) 92,203 63,446,444 Microsoft Corp. 648 1,245,579 Mettilik, Inc., (B) 648 1,245,579 Mettilik, Inc., (B) 648 1,245,579 Mettilik, Inc., (B)	· · · · · · · · · · · · · · · · · · ·		1 150 600	\$40 569 616
Taiwan Semiconductor Manufacturing Company, Itcl. 1,592,000 53,130,007 United Kingdom 14.6% 174,266,098 BAE Systems PLC 901,669 13,629,781 Bardrays PLC 12,416,661 45,506,829 Compass Group PLC 411,439 14,175,818 United Strain PLC 151,033 20,141,530 London Stock Exchange Group PLC 151,033 20,141,530 ERLX PLC 814,366 40,436,476 RGILS Royce Holdings PLC (8) 3,155,272 23,256,102 United States 12.1% 144,224,661 41,729 11,810,255 United States 12.1% 142,224,661 42,224,661 42,224,661 United States 12.1% 41,729 17,434,942 42,224,661 United States 12.1% 41,729 17,434,942 42,224,661 42,224,661 United States 12.1% 41,729 17,4224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 42,224,661 4	·		1,130,000	
United Kingdom 14.6% 174,266,08 BAE Systems PLC 901,669 13,629,781 Barclays PLC 12,416,661 45,500,829 Compass Group PLC 411,439 14,175,818 Intercontinental Hotels Group PLC 151,033 20,141,530 London Stock Exchange Group PLC 105,294 15,668,527 Rolls Royce Holdings PLC (8) 3,155,272 23,756,102 Unilever PLC 20,632 1,181,035 Unilever PLC 20,633 1,181,035 Unilever PLC 20,632 1,181,035 Unilever PLC 20,633 1,181,035 Unilever PLC 20,633 1,181,035 United States 1,2,196 92,003 63,544,661 Meta Platforms, Inc., Class A 92,003 63,544,661 Winguist 92,003 63,544,661 Winguist 92,003 63,544,661			1 592 000	
BAE Systems PLC 901,669 13,629,781 Barclays PLC 12,416,661 45,5008,292 Compass Group PLC 411,439 14,175,818 InterContinental Hotels Group PLC 151,053 20,141,530 London Stock Exchange Group PLC 105,294 15,668,527 RELX PLC 814,386 40,436,476 Rolls-Royce Holdings PLC (B) 3,155,272 23,526,102 Unilever PLC 20,632 1,181,035 Unilever PLC 20,632 1,181,035 Unilever PLC 41,729 363,544,646 Meta Platforms, Inc., Class A 92,203 63,544,646 Microsoft Corp. 41,789 17,344,942 Microsoft Corp. 41,789 17,344,942 Microsoft Corp. 41,789 17,245,579 Meta Platforms, Inc., (B) 648 1,245,579 Meta Platforms, Inc., (B) 648 1,245,579 Meta Platforms, Inc., (B) 648 1,245,579 Meta Platforms, Inc., (B) 549,740,080 535,277 Cost Son 50,506,581 535,277 <td>raiwan semiconductor mandiactuming company, etc.</td> <td></td> <td>1,332,000</td> <td>33,130,007</td>	raiwan semiconductor mandiactuming company, etc.		1,332,000	33,130,007
Bardays PLC 12,416,661 45,508,829 Compas Group PLC 411,439 14,175,818 InterContinental Hotels Group PLC 150,533 20,141,530 London Stock Exchange Group PLC 814,366 40,436,476 RELX PLC 814,386 40,436,476 Rolls-Royce Holdings PLC (B) 3,155,272 23,561,02 United States 12.1% 14,224,661 Meta Platforms, Inc., Class A 92,203 63,544,464 Microsoft Corp. 41,789 17,443,492 NUTIDIA Corp. 41,789 17,103,251 Uruguay 0.1% 14,244 17,103,251 Uruguay 0.1% 54,7579 54,7579 Exchange-traded funds 4.2% 58,740,080 58,740,080 (Cost \$49,566,581) 58,740,080 35,277 (Cost \$49,566,581) 75,929,931 75,279 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 (Cost \$2,929,931) 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000 75,000	United Kingdom 14.6%			174,266,098
Compass Group PLC 411,439 14,175,818 InterContinental Hotels Group PLC 151,053 20,141,530 London Stock Exchange Group PLC 105,294 15,668,527 RELX PLC 814,386 40,436,676 Rolls-Royce Holdings PLC (B) 3,155,272 23,526,102 Unitied States 12.1% 144,224,661 Meta Platforms, Inc, Class A 92,03 63,544,464 Microsoft Corp. 41,789 17,343,492 Netlix, Inc, (B) 47,332 46,232,004 NVIDIA Corp. 124,444 17,103,251 Uruguay 0.1% 648 1,245,579 Mercado Libre, Inc, (B) 648 1,245,579 Mercado Libre, Inc, (B) 648 1,245,579 Mercado Libre, Inc, (B) 58,740,008 53,277 Schange-trade funds 4.2% 50,700,008 53,277 Group Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Group Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Short-term investments 0.3% 2,299,963	,			13,629,781
InterContinental Hotels Group PLC 151,053 20,141,530 10,040 Stock Exchange Group PLC 151,668,527 15	•		12,416,661	45,506,829
London Stock Exchange Group PLC 105,294 15,668,527 RELX PLC 814,386 40,436,476 Rolls-Royce Holdings PLC (8) 3,155,272 23,256,102 Unilewer PLC 20,632 1,181,035 United States 12.1% 14,224,661 Meta Platforms, Inc., Class A 92,203 63,844,646 Microsoft Corp. 41,789 17,344,942 Netflik, Inc. (8) 47,332 46,232,004 NVIDIA Corp. 12,245,579 124,244 17,103,251 Uruguay 0.1% 648 1,245,579 124,5579 12	·		411,439	14,175,818
RELX PLC 814,386 40,436,476 Rolls-Royce Holdings PLC (B) 3,155,272 23,526,102 Unilever PLC 20,632 1,181,035 Uniled States 12.1% 144,224,661 Meta Platforms, Inc., Class A 92,203 63,544,64 Microsoft Corp. 41,739 17,344,942 Netflix, Inc. (B) 47,332 46,232,004 NVIDIA Corp. 124,444 17,103,251 Uruguay 0.1% 124,579 549,740,080 Exchange-traded funds 4.2% 549,740,080 (Cost \$49,566,581) 56,581) IShares Core MSCI EAFE ETF 676,000 49,740,080 Rights 0.0% 535,277 (Cost \$50,906,581) 52,929,931 Short-term investments 0.3% 52,929,963 (Cost \$2,929,931) 52,929,931 Short-term investments 0.3% 2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 292,87 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 56,274,970	InterContinental Hotels Group PLC		151,053	20,141,530
Rolls-Royce Holdings PLC (B) 3,155,272 23,526,102 United States 12.1% 144,224,661 Meta Platforms, Inc., Class A 92,03 63,544,464 Microsoft Corp. 41,789 17,344,942 Netflix, Inc. (B) 47,332 46,232,004 VIDIDA Corp. 12,455,79 12,455,79 Exchange-traded funds 4.2% 549,740,080 349,740,080 Rights 0.0% 535,277 535,277 Clost \$49,566,581) Yield (%) Shares Value Singus D.0% 535,277 535,277 Crost \$00 49,740,080 535,277 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 71,003,251 72,252 72,252,252 72,252,252 72,252,252 72,252,252,252 72,252,252 72,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252 72,252,252,252,252 72,252,252,252 72,252,252,252,252 72,252,252,252 72,252,252,2	London Stock Exchange Group PLC		105,294	15,668,527
United States 12.1% 144,224,661 Meta Platforms, Inc., Class A 92,203 63,544,464 Microsoft Corp. 41,789 17,344,942 Netflik, Inc. (B) 47,332 46,232,004 NVIDIA Corp. 12,444 17,103,251 Uruguay 0.1% 648 1,245,579 Mercadolibre, Inc. (B) 648 1,245,579 Exchange-traded funds 4.2% 549,740,080 (Cost \$49,566,581) 676,000 49,740,080 Rights 0.0% 676,000 49,740,080 Rights 0.0% 7 535,277 Cost \$0 7 535,277 Yield (%) Shares Value Short-term investments 0.3% 52,929,963 Cost \$2,929,931) 5 7 Short-term funds 0.3% 2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 29,287 2,929,963 Total investments (Cost \$594,497,171) 95.3% \$1,133,833,486 0 Other assets and liabilities, net 4.7% 56,274,970 66,274,970	RELX PLC		814,386	40,436,476
United States 12.1% 144,224,661 Meta Platforms, Inc., Class A 92,203 63,544,464 Microsoft Corp. 41,789 17,344,942 Netflix, Inc. (B) 47,332 46,232,004 NVIDIA Corp. 142,444 17,103,251 Uruguay 0.1% 12,45,579 Mercadolibre, Inc. (B) 648 1,245,579 Exchange-traded funds 4.2% \$49,740,080 (Cost \$49,566,581) 5676,000 49,740,080 (Shares Core MSCI EAFE ETF 676,000 49,740,080 (Rights 0.0% \$35,277 (Cost \$0.0 \$1,245,579 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 (Cost \$2,929,931) \$500 \$2,929,963 \$2,929,963 Short-term investments 0.3% \$2,929,963 \$2,929,963 Short-term funds 0.3% \$2,929,963 \$2,929,963 Short-term funds 0.3% \$2,929,963 \$2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 \$2,929,963 Total investments (Cost \$954,497,171) 95.3% \$56,274	Rolls-Royce Holdings PLC (B)		3,155,272	23,526,102
Meta Platforms, Inc., Class A 92,203 63,544,464 Microsoft Corp. 41,789 17,344,942 Netflix, Inc. (B) 47,332 46,232,004 NVIDIA Corp. 142,444 17,103,251 Uruguay 0.1% 1,245,579 Mercadolibre, Inc. (B) 648 1,245,579 Exchange-traded funds 4.2% 549,740,080 (Cost \$49,566,581) 518 549,740,080 Rights 0.0% 676,000 49,740,080 Rights 0.0% 535,277 535,277 (Cost \$0) 7 ield (%) 5hares Value Short-term investments 0.3% 52,929,963 (Cost \$2,929,931) 5hort-term funds 0.3% 2,929,963 Short-term funds 0.3% 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	Unilever PLC		20,632	1,181,035
Microsoft Corp. 41,789 17,344,942 Netflix, Inc. (B) 47,332 46,232,004 NVIDIA Corp. 142,444 17,103,251 Uruguay 0.1% 1,245,579 Mercadolibre, Inc. (B) 648 1,245,579 Exchange-traded funds 4.2% \$49,740,080 (Cost \$49,566,581) 57,740,080 Rights 0.0% 355,277 (Cost \$0.0) 7,592 35,277 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) \$5hort-term funds 0.3% \$2,929,963 Short-term funds 0.3% 2,929,963 (Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	United States 12.1%			144,224,661
Netflix, Inc. (B) 47,332 46,232,004 NVIDIA Corp. 142,444 17,103,251 Uruguay 0.1% 1,245,579 Mercadolibre, Inc. (B) 648 1,245,579 Exchange-traded funds 4.2% \$49,740,080 (Cost \$49,566,581) 676,000 49,740,080 Rights 0.0% 535,277 (Cost \$0) 7 yield (%) Shares Value Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) \$5hort-term funds 0.3% \$2,929,963 Short-term funds 0.3% \$2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,834,460 56,274,970	Meta Platforms, Inc., Class A		92,203	63,544,464
NVIDIA Corp. 142,444 17,103,251 Uruguay 0.1%	Microsoft Corp.		41,789	17,344,942
Uruguay 0.1% 1,245,779 MercadoLibre, Inc. (B) 648 1,245,579 Exchange-traded funds 4.2% \$49,740,080 (Cost \$49,566,581) 676,000 49,740,080 Rights 0.0% 676,000 49,740,080 Rights 0.0% \$35,277 (Cost \$0) Yield (%) Shares Value Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) Short-term funds 0.3% \$2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	Netflix, Inc. (B)		47,332	46,232,004
MercadoLibre, Inc. (B) 648 1,245,579 Exchange-traded funds 4.2% \$49,740,080 (Cost \$49,566,581) 676,000 49,740,080 Rights 0.0% \$35,277 (Cost \$0) 7 \$35,277 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) \$1,929,963 Short-term funds 0.3% 2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	NVIDIA Corp.		142,444	17,103,251
Exchange-traded funds 4.2% \$49,740,080 (Cost \$49,566,581) 676,000 49,740,080 Rights 0.0% \$35,277 \$35,277 (Cost \$0) 2,592 35,277 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Yield (%) Shares Value Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) \$292,993 Short-term funds 0.3% \$2,929,963 John Hancock Collateral Trust (C) 4.2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	Uruguay 0.1%			1,245,579
(Cost \$49,566,581) 676,000 49,740,080 Rights 0.0% \$35,277 (Cost \$0) 2,592 35,277 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) 2,929,963 Short-term funds 0.3% 2,929,963 John Hancock Collateral Trust (C) 4.2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	MercadoLibre, Inc. (B)		648	1,245,579
Shares Core MSCI EAFE ETF 676,000 49,740,080 Rights 0.0% (Cost \$0) \$35,277 Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Yield (%) Shares Value Short-term investments 0.3% (Cost \$2,929,931) \$2,929,963 Short-term funds 0.3% (John Hancock Collateral Trust (C) 4.2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% (Cost \$1,133,833,486) \$1,133,833,486 \$1,133,833,486 \$1,274,970	Exchange-traded funds 4.2%			\$49,740,080
Rights 0.0% \$35,277 (Cost \$0) Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) 2,592 35,277 Yield (%) Shares Value Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) 2,929,963 Short-term funds 0.3% 2,929,963 John Hancock Collateral Trust (C) 4.2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	(Cost \$49,566,581)			
Yield (%) Shares Value Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) \$2,929,963 Short-term funds 0.3% \$2,929,963 John Hancock Collateral Trust (C) 4.2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 0ther assets and liabilities, net 4.7% 56,274,970	iShares Core MSCI EAFE ETF		676,000	49,740,080
Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B) Yield (%) Shares Value Short-term investments 0.3% (Cost \$2,929,931) \$2,929,963 Short-term funds 0.3% John Hancock Collateral Trust (C) 4.2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	Rights 0.0%			\$35,277
Yield (%) Shares Value	(Cost \$0)			
Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) 2,929,963 Short-term funds 0.3% 2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	Grupo Financiero Galicia SA, ADR (Expiration Date: 2-7-25; Strike Price: \$53.87) (A)(B)		2,592	35,277
Short-term investments 0.3% \$2,929,963 (Cost \$2,929,931) 2,929,963 Short-term funds 0.3% 2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970		Viold (%)	Shares	Value
(Cost \$2,929,931) 2,929,963 Short-term funds 0.3% 2,929,963 John Hancock Collateral Trust (C) 4,2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	Short-term investments 0.3%	Helu (70)	Julianes	
John Hancock Collateral Trust (C) 4.2301(D) 292,897 2,929,963 Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	(Cost \$2,929,931)			
Total investments (Cost \$954,497,171) 95.3% \$1,133,833,486 Other assets and liabilities, net 4.7% 56,274,970	Short-term funds 0.3%			2,929,963
Other assets and liabilities, net 4.7% 56,274,970	John Hancock Collateral Trust (C)	4.2301(D)	292,897	2,929,963
	Total investments (Cost \$954,497,171) 95.3%			\$1,133,833,486
Total net assets 100.0% \$1,190,108,456	Other assets and liabilities, net 4.7%			56,274,970
	Total net assets 100.0%			\$1,190,108,456

The percentage shown for each investment category is the total value of the category as a percentage of the net assets of the fund.

Security Abbreviations and Legend

ADR American Depositary Receipt

- (A) All or a portion of this security is on loan as of 1-31-25. The value of securities on loan amounted to \$2,869,020.
- (B) Non-income producing security.
- (C) Investment is an affiliate of the fund, the advisor and/or subadvisor. This security represents the investment of cash collateral received for securities lending.
- (D) The rate shown is the annualized seven-day yield as of 1-31-25.

The fund had the following sector composition as a percentage of net assets on 1-31-25:

Financials	25.2%
Industrials	24.9%
Information technology	17.5%
Communication services	11.7%
Consumer discretionary	10.3%
Health care	2.8%

Materials	1.5%
Real estate	1.0%
Consumer staples	0.1%
Short-term investments and other	5.0%
TOTAL	100.0%

Notes to Fund's investments (unaudited)

Security valuation. Investments are stated at value as of the scheduled close of regular trading on the New York Stock Exchange (NYSE), normally at 4:00 P.M., Eastern Time. In case of emergency or other disruption resulting in the NYSE not opening for trading or the NYSE closing at a time other than the regularly scheduled close, the net asset value (NAV) may be determined as of the regularly scheduled close of the NYSE pursuant to the Valuation Policies and Procedures of the Advisor, John Hancock Investment Management LLC, the fund's valuation designee.

In order to value the securities, the fund uses the following valuation techniques: Equity securities, including exchange-traded or closed-end funds, are typically valued at the last sale price or official closing price on the exchange or principal market where the security trades. In the event there were no sales during the day or closing prices are not available, the securities are valued using the last available bid price. Investments by the fund in open-end mutual funds, including John Hancock Collateral Trust (JHCT), are valued at their respective NAVs each business day. Foreign securities and currencies are valued in U.S. dollars based on foreign currency exchange rates supplied by an independent pricing vendor.

In certain instances, the Pricing Committee of the Advisor may determine to value equity securities using prices obtained from another exchange or market if trading on the exchange or market on which prices are typically obtained did not open for trading as scheduled, or if trading closed earlier than scheduled, and trading occurred as normal on another exchange or market.

Other portfolio securities and assets, for which reliable market quotations are not readily available, are valued at fair value as determined in good faith by the Pricing Committee following procedures established by the Advisor and adopted by the Board of Trustees. The frequency with which these fair valuation procedures are used cannot be predicted and fair value of securities may differ significantly from the value that would have been used had a ready market for such securities existed. Trading in foreign securities may be completed before the scheduled daily close of trading on the NYSE. Significant events at the issuer or market level may affect the values of securities between the time when the valuation of the securities is generally determined and the close of the NYSE. If a significant event occurs, these securities may be fair valued, as determined in good faith by the Pricing Committee, following procedures established by the Advisor and adopted by the Board of Trustees. The Advisor uses fair value adjustment factors provided by an independent pricing vendor to value certain foreign securities in order to adjust for events that may occur between the close of foreign exchanges or markets and the close of the NYSE.

The fund uses a three tier hierarchy to prioritize the pricing assumptions, referred to as inputs, used in valuation techniques to measure fair value. Level 1 includes securities valued using quoted prices in active markets for identical securities, including registered investment companies. Level 2 includes securities valued using other significant observable inputs. Observable inputs may include quoted prices for similar securities, interest rates, prepayment speeds and credit risk. Prices for securities valued using these inputs are received from independent pricing vendors and brokers and are based on an evaluation of the inputs described. Level 3 includes securities valued using significant unobservable inputs when market prices are not readily available or reliable, including the Advisor's assumptions in determining the fair value of investments. Factors used in determining value may include market or issuer specific events or trends, changes in interest rates and credit quality. The inputs or methodology used for valuing securities are not necessarily an indication of the risks associated with investing in those securities. Changes in valuation techniques and related inputs may result in transfers into or out of an assigned level within the disclosure hierarchy.

The following is a summary of the values by input classification of the fund's investments as of January 31, 2025, by major security category or type:

	Total value at 1-31-25	Level 1 quoted price	Level 2 significant observable inputs	Level 3 significant unobservable inputs
Investments in securities:				
Assets				
Common stocks				
Argentina	\$16,716,146	\$16,716,146	_	_
Australia	11,393,973		\$11,393,973	_
Belgium	22,451,034	_	22,451,034	_
Canada	80,339,541	80,339,541	_	_
France	57,588,225	_	57,588,225	_
Germany	98,308,569	_	98,308,569	_
India	26,456,676	26,456,676	_	_
Ireland	15,936,479	_	15,936,479	_
Israel	16,859,223	16,859,223	_	_
Italy	33,923,275	_	33,923,275	_
Japan	161,472,702	_	161,472,702	_
Netherlands	11,958,422	_	11,958,422	_
South Korea	16,316,035	_	16,316,035	_
Sweden	29,309,027	29,309,027	_	_
Switzerland	109,232,494	20,782,312	88,450,182	_
Taiwan	53,130,007	_	53,130,007	_
United Kingdom	174,266,098	_	174,266,098	_
United States	144,224,661	144,224,661	_	_

	Total value at 1-31-25	Level 1 quoted price	Level 2 significant observable inputs	Level 3 significant unobservable inputs
(continued)				
Uruguay	\$1,245,579	\$1,245,579	_	_
Exchange-traded funds	49,740,080	49,740,080	_	_
Rights	35,277	_	\$35,277	_
Short-term investments	2,929,963	2,929,963	_	_
Total investments in securities	\$1,133,833,486	\$388,603,208	\$745,230,278	_

Investment in affiliated underlying funds. The fund may invest in affiliated underlying funds that are managed by the Advisor and its affiliates. Information regarding the fund's fiscal year to date purchases and sales of the affiliated underlying funds as well as income and capital gains earned by the fund, if any, is as follows:

							Dividends and di	stributions		
Affiliate	Ending share amount	Beginning value	Cost of purchases	Proceeds from shares sold	Realized gain (loss)	Change in unrealized appreciation (depreciation)	Income distributions received	Capital gain distributions received	Ending value	
John Hancock Collateral										
Trust	292,897	_	\$5,907,431	\$(2,977,500)		\$32	\$225	_	\$2,929,963	

For additional information on the fund's significant accounting policies and risks, please refer to the fund's most recent semiannual or annual shareholder report and prospectus.