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JOHN HANCOCK INVESTORS TRUST Form N-Q March 30, 2017
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549
FORM N-Q
QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES
Investment Company Act file number <u>811-4173</u>
John Hancock Investors Trust (Exact name of registrant as specified in charter)
601 Congress Street, Boston, Massachusetts 02210 (Address of principal executive offices) (Zip code)
Salvatore Schiavone, Treasurer
601 Congress Street
Boston, Massachusetts 02210
(Name and address of agent for service)

Registrant's telephone number, including area code: 617-663-4497

Pate of fiscal year end: October 31
Pate of reporting period: January 31, 2017
TEM 1. SCHEDULE OF INVESTMENTS
ohn Hancock
nvestors Trust
Quarterly portfolio holdings 1/31/17

Fund's investmentsInvestors Trust

As of	1-31-17	(unaudited)

Rate (%) Maturity datPar value	ue^	Value
Corporate bonds 131.1% (85.9% of To	otal	\$206 000 712
investments)		\$206,009,713
(Cost \$203,555,084)		
Consumer discretionary 24.7%		38,864,514
Auto components 2.9%		
Adient		
Global 4.875 08-15-26	805,000	790,413
Trorumgo,	005,000	770,113
Ltd. (S)		
American		
Axle		
& 6.250 03-15-21	1,000,000	1,030,000
Manufacturing,		
Inc. $(L)(Z)$		
Lear 5,250 01-15-25 Corp. (Z)	1,210,000	1 283 931
Corp. (Z) 37 37 15 25	1,210,000	1,203,731
Nemak		
SAB 5.500 02-28-23	550,000	541,035
de	220,000	3 11,030
CV (S)		
The		
Goodyear		
Tire 5.000 05-31-26	950,000	957,125
&	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	>07,120
Rubber		
Company		
Automobiles 0.2%		
General		
Motors	200,000	270 210
Financi 3 1450 04-10-22	380,000	379,310
Company,		
Inc. (Z)		
Hotels, restaurants and leisure 4.0%		
Chester		
Downs	1 105 000	1 105 000
& 9.250 02-01-20	1,185,000	1,185,000
Marina LLC (S)		
Hilton		
Grand		
Vacatio6s125 12-01-24	750,000	783,750
Borrower	750,000	105,150
LLC (S)		

International			
Game 6.500 Technology	02-15-25	1,785,000	1,927,800
PLC (S)			
Jacobs	00.01.04	255.000	264.762
Entertain Ment, Inc. (S)	, 02-01-24	355,000	364,763
Mohegan			
·- ·	10-15-24	1 240 000	1 402 650
Gaining	10-13-24	1,340,000	1,403,650
Authority (S)			
Penn National			
National Gaming, 5.625	01-15-27	695,000	695,883
Inc. (S)			
Waterford			
Gaming8.625	09-15-14	377,791	0
LLC (H)(S)			
Household dur Tempur	ables 1.0%		
Sealy	0.5.1.2.2.5		
International,	06-15-26	625,000	615,625
Inc.			
Toll			
Brothers Finance 4.875	11-15-25	875,000	877,188
Corp.			
Internet and di	rect marketing retail 1.29	6	
Expedia _{5.000}	02-15-26	1,000,000	1,051,323
mc.	02-13-20	1,000,000	1,031,323
QVC, 5.950	03-15-43	1,000,000	911,293
Inc. Media 12.2%			
AMC			
Entertainment	11-15-26	1,155,000	1,178,100
Holdings,	11-13-20	1,133,000	1,170,100
Inc. (S)			
Cablevision System 7.750	04-15-18	985,000	1,036,713
Corp.	04-13-10	703,000	1,030,713
Cablevision			
System 8.000	04-15-20	750,000	828,900
Corp. $(L)(Z)$			
CCO	02 15 22	250,000	262 125
Holdings.125 LLC	02-15-23	350,000	363,125
CCO			
Holdings.750	02-15-26	1,500,000	1,589,532
LLC(L)(S)(Z)			
Cengag@.500	06-15-24	850,000	722,500
Learning,			

Inc. $(L)(S)(Z)$			
Grupo			
Televisal.625	01-30-26	725,000	725,698
SAB			
Grupo			
Televis 28.490	05-11-37	MXN11,700,000	492,078
SAB			
Lions			
Gate 5.875	11-01-24	1,095,000	1,114,163
Entertainment	11-01-24	1,093,000	1,114,103
Corp. $(L)(S)(Z)$			
McGraw-Hill			
Global			
Educati@r875	05-15-24	415,000	383,875
Holdings			
LLC(L)(S)(Z))		
MDC			
Partners6.500	05-01-24	955,000	830,850
Inc. $(L)(S)(Z)$			
MHGE			
Parent 8.500	08-01-19	1,000,000	950,000
LLC(L)(S)(Z))	, ,	,
Myriad			
International 5.500	07.21.25	015 000	022 000
Holdings 5.500	07-21-25	915,000	932,989
BV(L)(S)(Z)			
Nielsen			
Finance5.000	04-15-22	800,000	814,000
LLC(L)(S)(Z)		,	,,,,,,,
Outfront			
Madia			
Capital 5.250	02-15-22	900,000	931,500
LLC (L)(Z)			
Outfront			
Madia			
Capital 5.875	03-15-25	485,000	506,825
LLC			
Sirius			
VM			
Radio, 6.000	07-15-24	925,000	984,552
Inc. $(L)(S)(Z)$			
Time			
Warner 4.500 Cable	09-15-42	1,515,000	1,361,164
LLC			
Time			
Warner 8.250 Cable	04-01-19	375,000	420,118
LLC			
Viacom _{4.375} Inc. (Z)	03-15-43	2,260,000	1,851,458
Inc. $(Z)^{1.375}$			

Viacom_{5.850} 09-01-43 1,125,000 1,119,004

Specialty retail 2.2%

Group

1 5.250 12-15-23 Automotive, 1,500,000 1,503,750

Inc. (L)(S)(Z)Jo-Ann

Stores

Holding 10-15-19 255,000 241,931

Inc.,

PIK(L)(S)(Z)

L

Brands, 6.950 03-01-33 1,710,000 1,662,975

2SEE NOTES TO FUND'S INVESTMENTS

Investors Trust

Rate (%	Maturity	dat P ar	value^	Value
Consumer disc Textiles, appar	-			
DVH		ly goods		
Corp. (L)(Z)	12-15-22		1,500,000	\$1,520,625
Consumer star	oles 4.1%			6,381,360
Beverages 0.5	%			
Anheuser-Bus				
InBev 3.750 Worldwide,	01-15-22		750,000	785,416
			,	
Inc. (Z)	laa maka:1:ma	0.50		
Food and stap! Tops	ies retaining	0.5%		
Holding8.000	06-15-22		860,000	681,550
LLC (S)	00 13 22		000,000	001,550
Food products	1.1%			
FAGE				
Internat50625	08-15-26		430,000	435,642
SA(S)				
JBS				
Investments0	10-28-20		1,205,000	1,274,288
GmbH (S)	. 1.007			
Personal produ Revlon	acts 1.0%			
Consumer 5.750 Products	02-15-21		1,600,000	1,606,000
Corp.				
Tobacco 1.0%	ı			
Reynolds				
Americ fon 875	05-01-20		720,000	817,564
Inc. (Z)				
Vector				
Group, 6.125			760,000	780,900
Ltd. $(L)(S)(Z)$				
Energy 20.4%			c ~	32,086,581
Energy equipm Weatherford	nent and ser	vices 0.6	5%	
Internat 80250	06 15 22		905,000	923,100
Ltd. (L)(Z)	00-13-23		903,000	923,100
Oil, gas and co	onsumable fi	uels 19.8	3%	
Antero	onounidate i		5 70	
Resourced 25	12-01-22		917,000	923,878
Corp.				
Cenovus				
Energy,3.800	09-15-23		875,000	870,271
Inc.				
5.875	03-31-25		995,000	1,052,213

	9	0	
Cheniere			
Corpus			
Christi			
Holdings			
LLC (S)			
Cheniere			
Corpus			
Christi 7.000	06-30-24	800,000	893,000
Holdings	00 30 21	000,000	0,55,000
LLC (S)			
Chesapeake			
Energy 8.000	01 15 25	415,000	426,931
Corp. $(L)(S)(Z)$		413,000	420,931
Continental	4)		
	04 15 22	500,000	402.750
Resource 500	04-13-23	500,000	493,750
Inc.			
Enbridge			
Energy 5.875	10-15-25	2,140,000	2,383,999
1 artifers			
LP (Z)			
Kinder			
Morgan			
Energy 4.250	09-01-24	1,310,000	1,340,295
Partners			
LP(Z)			
Kinder			
Morgan5.550	06-01-45	1,055,000	1,113,576
Inc. (Z)			
Newfield			
Explora 5 i 75 0	01-30-22	750,000	798,750
Company (L)(Z)		
Oasis			
Petroleum875	03-15-22	705,000	722,625
Inc.			
Parsley			
Energy 5.375	01-15-25	370,000	379,250
LLC (S)			
Permian			
Resources 25	11-01-20	500,000	422,500
LLC(L)(S)(Z))		
Petrobras			
Global 6050	06.05.15	1 525 000	1 205 502
Global Finance 6.850	06-05-15	1,535,000	1,285,793
BV			
Petrobras			
Global Finance 7.375	01-17-27	1,755,000	1,826,429
BV			
Petroleos 5.500 Mexicanos (L)	01-21-21	755,000	785,578
	10-01-46	1,585,000	1,551,094
7.700	10 01 10	1,505,000	1,001,007

	_	-	
Phillips			
66			
Partners			
LP(Z)			
Sabine			
Pass 5,000	03-15-27	1,000,000	1 047 500
Liquefaction	03-13-27	1,000,000	1,047,300
LLC (S)			
Sabine			
Pass 5 975	06-30-26	610,000	677 962
Liquefaction	00-30-20	010,000	677,863
LLC(L)(S)(Z))		
SM			
Energy 5.625	06-01-25	880,000	862,400
Company (L)			
SM	,		
Energy 6.750	09-15-26	530,000	551,200
Company (L)		ŕ	ŕ
Sunoco	,		
Logistics			
Partner 3.900	07-15-26	425,000	415,507
Operations	0, 10 10	,	,
LP (Z)			
Tallgrass			
Energy 5.500 Partners	09-15-24	915,000	928,725
LP (S)			
Teekay			
Offshore 6.000 Partners	07-30-19	1,085,000	976,500
LP			
Tecoro			
Corp. 5.125	04-01-24	650,000	674,375
Tesoro			
	01-15-25	970 000	006 075
Logistics.250 LP	01-13-23	870,000	906,975
Tesoro	10 15 21	625,000	664.260
Logistics.125	10-15-21	635,000	664,369
LP			
Tesoro	10 15 22	650,000	(02.250
Logistics.250	10-15-22	650,000	692,250
LP			
Tesoro			
Logistics.375	05-01-24	140,000	152,075
LP(L)(Z)			
Whiting			
Petroleum 50	03-15-21	705,000	712,050
Corp.			
Whiting			
Petroleum250	04-01-23	360,000	363,600
Corp. $(L)(Z)$			

Williams

Partners4.875 03-15-24 2,795,000 2,889,594

LP(Z)

SEE NOTES TO FUND'S INVESTMENTS3

Investors Trust

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\underset{\longleftarrow}{Rate} \ ) \quad Maturity \ dat Par \ value^{\wedge}
                                              Value
       (%
Energy (continued)
Oil, gas and consumable fuels (continued)
WPX
Energy, 5.250 09-15-24
                                  1,400,000 $1,378,566
Inc. (L)(Z)
Financials 19.5%
                                              30,623,904
Banks 10.8%
Banco
Pactual 5.750 09-28-22
                                  960,000
                                              902,275
SA(S)
Citigroup,
Inc.
(6.125%
to
11-15-20,
then 6.125 11-15-20
                                  1,000,000 1,050,500
3
month
LIBOR
+
4.478%) (L)(Q)(Z)
Corp
Group 6.750 03-15-23 Banking
                                  1,000,000 952,000
SA(S)
Credit
Agricole
SA
(7.875%
to
1-23-24,
then
       7.875 01-23-24
                                  865,000
                                              880,926
5
Year
U.S.
Swap
Rate
4.898%) (Q)(S)
Credit 8.125 12-23-25
                                  1,365,000 1,451,132
Agricole
SA
(8.125%
to
12-23-25,
```

```
then
5
Year
U.S.
Swap
Rate
6.185%) (Q)(S)
HSBC
Holdings
PLC
(6.875%
to
6-1-21,
then 6.875 06-01-21
                              760,000
                                        807,144
5
Year
U.S.
ISDAFIX
5.514%) (Q)(Z)
ING
Groep
NV
(6.000%
to
4-16-20,
then
      6.000 04-16-20
                              1,660,000 1,630,950
5
Year
U.S.
Swap
Rate
4.445%) (L)(Q)(Z)
ING
Groep
NV
(6.500%
to
4-16-25,
then
      6.500 04-16-25
                              2,360,000 2,286,250
5
Year
U.S.
Swap
Rate
4.446%) (Q)
JPMorg6n750 02-01-24
                              2,200,000 2,407,702
Chase
```

```
&
Co.
(6.750%
2-1-24,
then
3
month
LIBOR
3.780%) (Q)(Z)
Lloyds
Banking
Group
PLC
(7.500%
to
6-27-24,
     7.500 06-27-24
                               1,465,000 1,519,630
then
5
Year
U.S.
Swap
Rate
4.760%) (L)(Q)(Z)
Sberbank
of
      6.125 02-07-22
                               1,000,000 1,087,700
Russia (S)
Societe
Generale
SA
(7.375%
to
9-13-21,
then
5
      7.375 09-13-21
                               790,000
                                         791,462
Year
U.S.
Swap
Rate
6.238%)
(L)(Q)(S)(Z)
Wells 5.875 06-15-25
                               1,100,000 1,169,438
Fargo
&
Company
(5.875%
to
6-15-25,
```

```
then
3
month
LIBOR
3.990\%)(Q)(Z)
Capital markets 2.3%
Morgan 5,750 01-25-21 Stanley (Z)
                                1,000,000 1,109,530
Morgan
Stanley
(5.550%
to
7-15-20,
                                1,160,000 1,190,450
then 5.550 07-15-20
3
month
LIBOR
3.810%) (L)(Q)(Z)
The
Goldman
Sachs 3.750 05-22-25
                                375,000
                                          376,568
Group,
Inc. (Z)
The
Goldman
Sachs
Group,
Inc.
(5.375%
5-10-20, 5.375 05-10-20
                                1,000,000 1,020,000
then
3
month
LIBOR
+
3.922%) (Q)
Consumer finance 1.6%
American900 03-15-20
                                800,000
                                          784,920
Express
Company
(4.900%
to
3-15-20,
then
3
month
LIBOR
```

+

3.285%) (L)(Q)(Z) Enova Internat907/50 06-01-21 665,000 673,313 Inc. Springleaf Finance6.900 12-15-17 465,000 478,950 Corp. Springleaf Finance8.250 10-01-23 500,000 520,000 Corp. Diversified financial services 0.7% Leucadia Nationa 5.500 10-18-23 600,000 638,008 Corp. Lincoln Finance7.375 04-15-21 385,000 408,148 Ltd. (S) Insurance 1.8% Aquarius Investments **PLC** (6.375% 9-1-19, then 6.375 09-01-24 1,200,000 1,276,843 5 Year U.S. Swap Rate 5.210%) MetLife __6.817 08-15-18 1,000,000 1,076,267 Inc. (Z) Symetra Financial Corp. (8.300% to 10-15-17 8:300 10-15-37 520,000 530,400 then 3 month **LIBOR** + 4.177%) (S) Mortgage real estate investment trusts 0.6% Starwood000 12-15-21 970,000 985,763 **Property**

Trust,

Inc. (S) Thrifts and mortgage finance 1.7% Ladder Capital Finance7.375 10-01-17 550,000 552,063 Holdings LLLP **MGIC** Investm**5**:750 08-15-23 585,000 611,325 Corp. Nationstar Mortga@e875 10-01-20 505,000 525,200 LLC Stearns Holding 3.375 08-15-20 925,000 929,047 LLC(S) Health care 8.8% 13,869,571 Health care equipment and supplies 0.5% Tennessee Merger 6.375 02-01-25 840,000 821,100 Sub, Inc. (S) Health care providers and services 6.7% Community Health 5.125 08-01-21 Systems, 770,000 725,725 Inc. (L)(Z)Community Health 6.875 02-01-22 Systems, 1,500,000 1,095,000

4SEE NOTES TO FUND'S INVESTMENTS

Inc. (L)(Z)

Investors Trust

Rate (%	Maturity datPar v	value^	Value
Health care (c			
_	oviders and services	(continued)	
Covenant			
Surgical Partners, 8.750	08-01-19	250,000	\$241,563
Inc. (S)			
DaVita			
DaVita, 5.000 Inc.	05-01-25	1,145,000	1,118,516
	07.15.24	1 145 000	1 124 266
DaVita, 5, 125 Inc. (L)(Z)	07-15-24	1,145,000	1,134,200
HCA, 5.250 Inc. (L)(Z)	04-15-25	1,000,000	1.052.500
Inc. $(L)(Z)^{3}$	011020	1,000,000	1,052,500
HCA, 7.500 Inc.	02-15-22	530,000	603,538
HealthSouth 5.750	11-01-24	1 545 000	1 560 175
Corp. 3.730	11-01-24	1,545,000	1,308,173
LifePoint			
Health, 5.875	12-01-23	1,500,000	1,492,500
Inc. $(L)(Z)$			
Select			
Medicab.375	06-01-21	1,515,000	1,499,850
Corp. $(L)(Z)$			
Pharmaceutica	als 1.6%		
Mallinckrodt			
International 5.500	04-15-25	1,350,000	1.162.688
Finance		, ,	, - ,
SA(L)(S)(Z)			
Mallinckrodt			
International 5.750 Finance	08-01-22	1,460,000	1,354,150
SA(L)(S)(Z)			
Industrials 9.8	%		15,360,578
Aerospace and	d defense 0.6%		
Textron			
Financial			
Corp.			
(6.000%			
to			
2-21-17 then 6.000	02-15-67	1,295,000	961,538
uicii		, · - , -	,
3			
month			
LIBOR			
+ 1 7250() (S)			
1.735%) (S)	Allogistics 1 10		
Air freight and	d logistics 1.1%		

	8 8		
Mexico			
City Airport 5.500	10-31-46	1,280,000	1,156,480
Trust (S) XPO			
Logistics,500	06-15-22	570,000	594,938
Inc. $(L)(S)(Z)$ Airlines 1.7%			
Air			
Canada 2013-1			
Class 6.625	05-15-18	1,550,000	1.608.125
C Pass	00 10 10	1,000,000	1,000,120
Through			
Trust (S) TAM			
Capital 8.375	06-03-21	505,000	521,413
3, Inc. (S)		,	,
Tam			
Capital,7.375 Inc. (L)(Z)	04-25-17	500,000	502,000
Building produ	ucts 0.3%		
Masco 4.450		500,000	515 650
corp.		500,000	313,030
	ervices and supplies 1.09	6	
LSC Communication	ork0_15_23	735,000	773,588
Inc. (S)	7115 y -13-23	755,000	773,300
Ritchie			
Bros Auctioneers,	01-15-25	305,000	310,719
Inc. (S)			
Tervita Escrow 7.625	12-01-21	410,000	425,375
Corp. (S)	12-01-21	410,000	723,373
Electrical equi	pment 0.5%		
AerCap			
Global			
Aviation Trust			
(6.500%			
to			
6-15-256.500	06-15-45	800,000	824,000
then			
3			
month			
LIBOR			
+			

4.300%) (L)(S)(Z)

Industrial conglomerates 0.5% Odebrecht Finance 8.250 04-25-18 BRL2,250,000 496,255 Ltd. (S) Odebrecht Offshore Drilling6.750 10-01-23 841,200 277,596 Finance, Ltd. (S) Road and rail 0.6% The Kenan Advanta 9875 07-31-23 900,000 921,375 Group, Inc. (S) Trading companies and distributors 3.2% AerCap Ireland 4.500 05-15-21 1,735,000 1,808,529 Capital, Ltd. (L)(Z)Ahern Rentals, 7.375 05-15-23 955,000 892,328 Inc. (S) Aircastle, 03-15-21 785,000 825,231 Ltd. (Z)United Rentals North 5.500 07-15-25 1,475,000 1,530,313 America, Inc. (L)(Z)Transportation infrastructure 0.3% Park Aerospace Holdings, 08-15-22 405,000 415,125 Ltd. (S) Information technology 4.7% 7,347,039 Electronic equipment, instruments and components 0.2% Ingram Micro, 5.450 12-15-24 250,000 248,053 Inc. IT services 0.9% Sixsigma Networks Mexico_{8.250} 11-07-21 1,500,000 1,380,000 SA de CV(L)(S)(Z)Semiconductors and semiconductor equipment 1.9% Micron

750,000

753,750

Technolog00 02-01-25

Inc. (L)(Z)

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SEE NOTES TO FUND'S INVESTMENTS5

Investors Trust

Rate (%	Maturity	dat P ar	value^	Value
Information te	chnology (continue	d)	
Semiconducto	rs and semic	conducto	or equipmen	t
(continued)				
Micron				
Technology,5	01-15-26		1,400,000	\$1,402,100
Inc. (S)				
Micron				
Technology0	09-15-23		820,000	910,200
Inc. $(S)(Z)$				
Software 0.7%)			
Activision				
Blizzard, 125	09-15-23		1,000,000	1,087,500
Inc. $(S)(Z)$				
Technology ha	ardware, sto	rage and	peripherals	1.0%
Diamond				
1 Finance 6.020	06-15-26		1 450 000	1,565,436
	00 15 20		1,150,000	1,505,150
Corp. $(S)(Z)$				
Materials 15.3				24,062,166
Chemicals 5.0				
Ashland LLC 6.875	05-15-43		1.530.000	1,606,500
	00 10 .0		1,000,000	1,000,000
Braskem				
Finance6.450	02-03-24		700,000	749,210
Ltd.				
Mexichem				
SAB 6.750	09-19-42		1,500,000	1,471,875
de			, ,	, , , , , , , , , , , , , , , , , , , ,
CV (S)				
Platform				
Specialty 6.500	02-01-22		1,615,000	1,648,309
rioducts			, ,	, ,
Corp. $(L)(S)(Z)$	(2)			
Rain				
CII 8.250	01-15-21		360,000	363,600
Carbon			•	,
LLC (S)				
The	05.15.00		740.000	524.450
Chemour. 625			740,000	734,450
Company (L)(Z)			
The				
Scotts Miracle-Gro	10-15-23		490,000	518,175
			•	,
Company (S)	00 15 30		500.000	401 075
Tronox 6.375	08-15-20		500,000	481,875
Finance				

LLC Tronox			
Finance7.500	03-15-22	280,000	273,000
LLC (L)(S)(Z)			
Construction n	naterials 0.8%		
Standard Industri 5 s375	11-15-24	1,220,000	1 258 125
Inc. (S)	11-13-24	1,220,000	1,230,123
	d packaging 2.2%		
Ardagh			
Packaging 7.250	05-15-24	320,000	342,400
1 111011100		,	- ,
PLC (S) Ball			
Corp. 5.250	07-01-25	1,425,000	1,496,678
Crown			
Americals 500	01-15-23	1,000,000	1,021,250
LLC			
Graphic			
Packaging 4.875 International,	11-15-22	650,000	670,313
Inc.			
Metals and mi	ning 6.4%		
AngloGold	C		
Ashanti _{5.375}	04-15-20	675,000	706,725
Holdings	04-13-20	073,000	700,723
PLC(L)(Z)	00.05.00	000 000	002 200
Arcelor M2501 First	02-25-22	880,000	992,200
Quantum 7.250 Minerals,	05-15-22	875,000	894,688
Ltd. (S)			
FMG			
Resources			
August 9.750	03-01-22	670,000	777,200
2006 Pty,			
Ltd. (S)(Z)			
Freeport-McM	loRan _{z 22}	1 240 000	1 206 050
Inc. (S)	02-13-23	1,340,000	1,396,950
Lundin	44.04.00	677 000	= 10.021
Mining 7.500	11-01-20	675,000	718,031
Corp. (S) MMC			
Norilsk 5.550	40.00.00		= 00.400
Nickel 5.550	10-28-20	750,000	798,188
OJSC (S)			
Novelis 5.875	09-30-26	405,000	412,594
Corp. (3)	-	,	,- /
Severstal OAO (S)	03-19-18	1,000,000	1,019,924
OAU (3)			

	Edgar Filing: JOHN HANCOCK			
Teck	07.15.41	1 110 000	1 140 505	
Resource 250	07-15-41	1,110,000	1,140,525	
Ltd.				
Vale	06.10.21	1 120 000	1 100 100	
Overseas,875	06-10-21	1,120,000	1,198,400	
Ltd. $(L)(Z)$	1 . 0.00			
	st products 0.9%			
Norbord Inc. (S) 6.250	04-15-23	735,000	763,481	
		,	,	
Sappi				
Papier 7.750 Holding	07-15-17	600,000	607,500	
-	· ·		,	
GmbH (S)				
Real estate 3.2	5,022,255			
Equity real est				
Crown				
Castle 4 875	04-15-22	1,000,000	1,075,090	
4.875 International	01 13 22	1,000,000	1,075,070	
Corp. (Z)				
Crown				
Castle Towers 4.883	08-15-40	750,000	799,032	
Towers 7.003	00-13-40	750,000	177,032	
LLC(S)(Z)				
Trust 5 250	12 15 24	2,475,000	2 401 403	
F/1401 (L)(S)($(Z)^{2-13-24}$	2,473,000	2,401,493	
Real estate ma	nagement and devel	lopment 0.5°	%	
Rialto				
Holding 8.000	12-01-18	732,000	746,640	
LLC (S)				
Telecommunic	%	20,764,081		
Diversified tele	ecommunication ser	vices 7.6%		

620,000

656,425

CenturyLink Inc. (L)(Z) 00 04-01-24

6SEE NOTES TO FUND'S INVESTMENTS

Investors Trust

Rate (%) Maturity dat₽a	r value^	Value
Telecommunication services (cor Diversified telecommunication se		
CSC Holding 5.500 04-15-27 LLC (S)	1,045,000	\$1,059,369
Frontier Commu n it 25 ions03-15-19	530,000	564,450
Corp. Frontier Commuhicacions09-15-25	860,000	869,675
Corp. (L)(Z) GCI, Inc. (L)(Z) 04-15-25	1,355,000	1,409,200
Intelsat Jackson 7.500 04-01-21 Holdings	840,000	651,000
SA (L)(Z) Level	007.000	0.10 #.60
5 5.625 02-01-23 Financing, Inc. SBA	825,000	843,563
Commu hi & Af ions07-15-22 Corp.	1,135,000	1,150,606
SFR Group 6.250 05-15-24 SA (S)	1,675,000	1,685,469
Telecom Italia Capital 6.000 09-30-34 SA	720,000	709,200
Wind Acquisition Finance 7.375 04-23-21 SA (S)	1,000,000	1,039,900
Windstream Service \$\overline{3}\$.500 06-01-22 LLC (L)(Z)	1,375,000	1,330,313
Wireless telecommunication servi America	ces 5.6%	
Movil SAB 6.000 06-09-19 de	MXN8,670,000	398,869
CV Americ 6 .450 12-05-22 Movil	MXN10,370,000	455,632

SAB		
de		
CV		
Colombia		
Telecomunicaciones 5.375 09-27-22	1 000 000	092 500
SA 3.373 09-27-22	1,000,000	982,500
ESP(S)		
Digical	405.000	277.502
Ltd. (S) 04-15-21	405,000	377,582
Sprint		
Commu 6.1000 ionsl 1-15-22	935,000	951,363
Inc.	,,,,,,,	<i>y</i> 0 1,0 00
T-Mobile		
USA, 6.250 04-01-21	900,000	932,580
Inc.	<i>7</i> 00,000	752,500
T-Mobile		
USA, 6.500 01-15-26	1,560,000	1,716,390
Inc. (L)(Z)	1,500,000	1,710,370
T-Mobile		
USA, 6.625 04-01-23	1 255 000	1 222 690
Inc.	1,255,000	1,333,689
Telefonica		
Celular	1 000 000	1 022 500
del 6.750 12-13-22	1,000,000	1,032,500
Paraguay		
SA (S)		
VimpelCom	55 0.000	(12.00)
Holdings.504 03-01-22	550,000	613,806
BV (S)		
Utilities 7.4%		11,627,664
Electric utilities 3.4%		
Abengoa		
Transmision 04-30-43	2,025,737	2,076,380
Sur	2,023,737	2,070,300
SA(S)		
Beaver		
Valley		
II 9.000 06-01-17	5,000	5,000
Funding		
Corp.		
BVPS		
II 8.890 06-01-17	13,000	13,158
Funding 8.890 06-01-17	13,000	13,136
Corp.		
Empresa		
Electrica 4,875 05-25-29	1 000 000	070 625
Angamos 03-23-29	1,000,000	970,625
SA(S)		
FPL 5.608 03-10-24	55,278	55,416
Energy		
National		

	•	_	
Wind			
LLC (S)			
Israel			
Electric 5.000	11-12-24	1,000,000	1,045,570
Corp.,	11 12 24	1,000,000	1,043,370
Ltd. (S)			
Israel			
Electric Corp. 6.700	02-10-17	1,000,000	999,990
Corp., 0.700	02 10 17	1,000,000	,,,,,,
Ltd. (S)			
Talen			
Energy 4.625	07-15-19	175,000	169,313
Suppry	07 13 17	175,000	107,515
LLC(L)(S)(Z)			
Gas utilities 0.8	3%		
AmeriGas			
Finance7.000	05-20-22	374,000	391,999
LLC			
AmeriGas			
Partners5.625	05-20-24	900,000	933,750
LP(L)(Z)			
	wer and renew	able electricity produce	rs 3.2%
NRG			
Energy,6.250	07-15-22	1,320,000	1,359,600
Inc. $(L)(Z)$			
NRG			
Energy,6.625	01-15-27	600,000	596,250
Inc. $(L)(S)(Z)$			
NRG			
Energy,7.250	05-15-26	450,000	470,813
Inc. $(L)(S)(Z)$			
NRG			
Yield 5 375	08-15-24	2,490,000	2,539,800
Operating 5.375	00 13 21	2,170,000	2,337,000
LLC(L)(Z)			
		of Total investments)	\$371,858
(Cost \$448,263)		
Energy 0.2%			371,858
Oil, gas and con	nsumable fuels	0.2%	
SandRidge		•••	
Energy,0.000	10-04-20	339,984	371,858
Inc. (I)	0.467 (0.067	C. T 1	\$600.024
	•	f Total investments)	\$680,924
(Cost \$915,564	•		600.024
Industrials 0.49	6		680,924
Airlines 0.0%			
Global			
Aviation 0.000	07-31-17	51,038	0
noidiligs,			
Inc. (H)	A ELIMINIO DATA	COTMENITOT	
SEE NOTES TO	LOND 2 IN A	ESTMENTS/	

Investors Trust

	Rate (%	Maturity da	at ₽ ar value^	Value
Industrials (continued)				
Airlines (continued)				
Global Aviation	0.000	02-13-18	514,063	\$0
Holdings, Inc. (H)			,	
Machinery 0.4%	4.550	07 20 20	600.212	600.024
Gardner Denver, Inc.	4.558	07-30-20	689,313	680,924
Capital preferred securities (Cost \$1,146,993)	(a) 0.7%	(0.5% of Tota	ll investments)	\$1,089,000
Financials 0.7%				1,089,000
Diversified financial servic	es 0.7%			
ILFC E-Capital Trust	4.920	12-21-65	1 200 000	1,089,000
II(P)(S)	4.920	12-21-03	1,200,000	1,069,000
U.S. Government and Ager	ncy oblig	ations 6.6% (4	.3% of Total	\$10,439,847
investments)				\$10,439,647
(Cost \$10,357,229)				
U.S. Government Agency 6	5.6%			10,439,847
Federal National Mortgage	Associat	tion		
15 Yr Pass Thru (L) (Z)	4.000	12-01-24	829,696	877,588
30 Yr Pass Thru (L) (Z)	4.000	12-01-40	2,394,330	2,533,507
30 Yr Pass Thru (L) (Z)	4.000	09-01-41	2,213,240	2,332,574
30 Yr Pass Thru (L) (Z)	4.000	10-01-41	1,208,324	1,274,607
30 Yr Pass Thru	4.000	01-01-42	611,262	644,794
30 Yr Pass Thru (L) (Z)	4.500	10-01-40	1,617,375	1,749,058
30 Yr Pass Thru	5.000	04-01-41	369,705	410,432
30 Yr Pass Thru	5.500	08-01-40	119,588	133,701
30 Yr Pass Thru	6.500	01-01-39	421,613	483,586
Foreign government obliga (Cost \$7,682,431)	tions 4.6	% (3.0% of To	tal investments)	\$7,305,404
Argentina 2.1%				3,329,420
Republic of Argentina				, ,
Bond (L) (S) (Z)	5.625	01-26-22	1,060,000	1,062,650
Bond (S)	7.500	04-22-26	1,200,000	1,253,400
Bond (S)	7.625	04-22-46	1,020,000	1,013,370
Egypt 0.8%				1,278,125
Republic of Egypt	0.500	01 21 47	1.250.000	
Bond (S)	8.500	01-31-47	1,250,000	1,278,125
Mexico 0.5%				855,906
Government of Mexico	10.000	12-05-24	MVN 15 420 000	955 006
Bond	10.000	12-03-24	MXN 15,430,000	855,906
Saudi Arabia 1.2%				1,841,953
Kingdom of Saudi Arabia Bond (S)	3.250	10-26-26	1,930,000	1,841,953
Collateralized mortgage ob	ligations	2.0% (1.3% of	f Total investments)	\$3,067,228
(Cost \$2,191,592)	-0	(2.5 /6 01		, - , - 0 , , - 20
Commercial and residential	1 1.7%			2,654,051
	2.920	03-25-35	217,963	219,819
			==:,; ==	- ,

Bear Stearns Adjustable Rate Mortgage Trust Series 2005-2, Class A1 (P)				
Bear Stearns Asset Backed Securities Trust Series 2004-AC5, Class	5.250	10-25-34	199,642	199,759
A1 (P)				
Deutsche Mortgage				
Securities, Inc. Mortgage				
Loan Trust	1.296	06-25-34	266,279	254,716
Series 2004-4, Class				
2AR1 (P)				
HarborView Mortgage Loa	ın Trust			
Series 2007-3, Class ES IO (S)	0.350	05-19-47	4,575,710	71,102
Series 2007-4, Class ES IO	0.350	07-19-47	4,849,732	70,185
Series 2007-6, Class ES IO (S)	0.342	08-19-37	3,761,828	47,753
8SEE NOTES TO FUND'S	INVEST	MENTS		

Investors Trust

	Rate (%	Maturity dat₽	ar value^	Value
Commercial and resid IndyMac Index Mortg	-	•		
Series 2005-AR18, Class 1X IO	2.002	10-25-36	6,168,469	\$497,007
Series 2005-AR18, Class 2X IO MSCG Trust	1.710	10-25-36	5,426,271	231,868
Series 2016-SNR,	6.550	11-15-34	1,090,000	1,061,842
Class D (S)				
U.S. Government Age				413,177
Federal Home Loan M	lortgage	e Corp.		
Series K017, Class X1 IO	1.368	12-25-21	2,642,999	143,079
Series K709, Class X1 IO	1.516	03-25-19	3,077,222	81,309
Series K710, Class X1 IO	1.758	05-25-19	3,122,301	99,818
Government				
National Mortgage				
Association	0.823	01-16-53	1,523,136	88 971
Series 2012-114,	0.023	01 10 00	1,525,150	00,571
Class IO				
Asset backed securitie	s 1.1%	(0.7% of Total in	vestments)	\$1,727,864
(Cost \$1,778,835)			,	
ContiMortgage				
Home Equity Loan				
Trust	8.100	08-15-25	20,646	15,440
Series 1995-2,				
Class A5				
Domino's Pizza				
Master Issuer LLC	3.484	10-25-45	987,500	979,608
Series 2015-1A,	5.101	10 25 45	707,300	777,000
Class A2I (S)				
Driven Brands				
Funding LLC	5.216	07-20-45	770,250	732,816
Series 2015-1A,			•	,
Class A2 (S)			Charas	Value
Proformed socurities (h	2 1%	1 5% of Total in	Shares	\$3,701,060
Preferred securities (b (Cost \$3,621,297)) 2.4% (1.5% 01 10tai iiiv	vestilients)	\$5,701,000
Financials 0.7%				1,077,087
Diversified financial s	ervices	0.7%		1,077,007
GMAC Capital Trust			44.040	4 0== 00=
6.691% (P)	•		41,910	1,077,087
Health care 0.4%				576,205
Pharmaceuticals 0.4%				

Allergan PLC, 5.500% Real estate 0.5% Equity real estate investment trusts 0.5%	728	576,205 816,080
American Tower Corp.,	8,000	816,080
5.250% Utilities 0.8%		1,231,688
Electric utilities 0.4%		1,231,000
NextEra Energy, Inc., 6.123%	12,160	608,851
Multi-utilities 0.4%		
DTE Energy Company,	11,745	622,837
6.500%		•
Common stocks 0.6% (0.4% of Total investm	ents)	\$914,722
(Cost \$2,496,616) Consumer discretionary 0.0%		0
Media 0.0%		O
Vertis Holdings, Inc. (I)	34,014	0
Energy 0.6%		914,722
Oil, gas and consumable fuels 0.6%		
Energy XXI Gulf Coast, Inc. (I)(L)(Z)	16,738	472,849
Pacific Exploration and Production Corp. $(I)(L)(Z)$	3,651	146,098
SandRidge Energy, Inc. (I)(L)(Z)	14,421	295,775
SEE NOTES TO FUND'S INVESTMENTS9		

Investors Trust

Total investments (C Other assets and liab Total net assets 100.0	bilities, net (52.		\$239,826,620 (\$82,642,852 \$157,183,768
including interest)			
\$157,378,			
(valued at			
4-15-19 (valued at			
0.125% due			
Index Note,			
Inflated			
Treasury			
U.S.			
by \$150,000			
collateralized		150,000	150,000
on 2-1-17,			
at \$150,000			
repurchased			
0.100% to be			
1-31-17 at			
dated			
Street Corp.			
with State			
Agreement			
Repurchase			
Repurchase agreemen	nt 0.1%		\$150,000
		Par value^	Value
Note		_	
Discount			
Bank	2 01 1/	1,505,000	.,505,000
Loan 0.400 0	02-01-17	4,369,000	4.369.000
Home			
Federal			
U.S. Government Age	ency 2.8%		4,369,000
(Cost \$4,519,000)			
investments)	`		\$4,519,000
Short-term investmen			¢4.510.000
	Maturity datea	r value^	Value
Class A (I)	<i>.</i> , ,	82,159	0
Global Aviation Hold	lings, Inc.,	02.150	0
Airlines 0.0%			40
Industrials 0.0%		Silares	\$0
		Shares	Value

The percentage shown for each investment category

is the total value of the category as a percentage of the net assets of the fund unless otherwise indicated. ^All par values are denominated in U.S. dollars unless otherwise indicated.

Key to Currency

Abbreviations

BRL Brazilian Real MXN Mexican Peso

Key to Security

Abbreviations and

Legend

Interest Only Security (Interest

Tranche of

Stripped IO

Mortgage Pool). Rate shown is the effective yield at period end.

International

Swaps and

ISDAFIX Association

Fixed Interest

Rate Swap Rate

London

LIBORnterbank

Offered Rate

PIK Payment-in-kind Includes hybrid securities with characteristics of

- (a) both equity and debt that trade with, and pay, interest income.
- (b) Includes preferred stocks and hybrid securities with characteristics of both equity and debt that pay

- dividends on a periodic basis. Non-income
- (H) producing -Issuer is in default. Non-income
- (I) producing security.

 A portion of this security is on loan as of 1-31-17, and is a
- (L) component of the fund's leverage under the Liquidity Agreement.

 Term loans are variable rate obligations. The
- (M) coupon rate shown represents the rate at period end.
 Variable rate obligation. The coupon rate
- (P) shown represents the rate at period end.
 Perpetual bonds have no stated maturity date.
- (Q) Date shown as maturity date is next call date.
- (S) These securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be resold, normally to qualified institutional

buyers, in transactions

exempt from

registration.

Rule 144A

securities

amounted to

\$97,779,650 or

62.2% of the

fund's net assets

as of 1-31-17.

All or a portion

of this security

is pledged as

collateral

pursuant to the

Liquidity

Agreement.

Total collateral

value at 1-31-17

was

(Z) \$92,098,311. A

portion of the

securities

pledged as

collateral were

loaned pursuant

to the Liquidity

Agreement. The

value of

securities on

loan amounted

to \$61,642,546.

Yield represents

either the

annualized yield

at the date of

purchase, the

stated coupon

rate or, for

floating rate

securities, the

rate at period

end.

At 1-31-17, the

aggregate cost of investment

securities for

federal income

tax purposes

was

\$239,503,943.

Net unrealized

appreciation

aggregated to

\$322,677, of

which

\$8,191,483

related to

appreciated

investment

securities and

\$7,868,806

related to

depreciated

investment

securities.

10SEE NOTES TO FUND'S INVESTMENTS

Investors Trust

The fund had the following country composition as a percentage of total investments on 1-31-17:

United States	70.2%
Mexico	4.4%
Brazil	3.2%
Canada	2.8%
Luxembourg	2.8%
Netherlands	2.0%
France	2.0%
Ireland	1.8%
Argentina	1.4%
United Kingdom	1.0%
Other countries	8.4%
TOTAL	100.0%

SEE NOTES TO FUND'S INVESTMENTS11

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 may be determined as of the regularly scheduled close of the NYSE pursuant to the fund's Valuation Policies and Procedures.

In order to value the securities, the fund uses the following valuation techniques: Debt obligations are valued based on the evaluated prices provided by an independent pricing vendor or from broker-dealers. Independent pricing vendors utilize matrix pricing which takes into account factors such as institutional-size trading in similar groups of securities, yield, quality, coupon rate, maturity, type of issue, trading characteristics and other market data, as well as broker supplied prices. Equity securities held by the fund 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. Swaps are valued using evaluated prices obtained from an independent pricing vendor. 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 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 fund's Pricing Committee following procedures established 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.

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. 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 fund's own 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.

As of January 31, 2017, all investments are categorized as Level 2 under the hierarchy described above, except for preferred securities and common stocks which are categorized as Level 1.

Repurchase agreements. The fund may enter into repurchase agreements. When the fund enters into a repurchase agreement, it receives collateral that is held in a segregated account by the fund's custodian. The collateral amount is marked-to-market and monitored on a daily basis to ensure that the collateral held is in an amount not less than the principal amount of the repurchase agreement plus any accrued interest. Collateral received by the fund for repurchase agreements is disclosed in the Fund's investments as part of the caption related to the repurchase agreement.

Repurchase agreements are typically governed by the terms and conditions of the Master Repurchase Agreement and/or Global Master Repurchase Agreement (collectively, MRA). Upon an event of default, the non-defaulting party may close out all transactions traded under the MRA and net amounts owed. Absent an event of default, assets and liabilities resulting from repurchase agreements are not offset. In the event of a default by the counterparty, realization of the collateral proceeds could be delayed, during which time the collateral value may decline or the counterparty may have insufficient assets to pay back claims resulting from close-out of the transactions.

Derivative instruments. The fund may invest in derivatives in order to meet its investment objective. Derivatives include a variety of different instruments that may be traded in the over-the-counter (OTC) market, on a regulated exchange or through a clearing facility. The risks in using derivatives vary depending upon the structure of the instruments, including the use of leverage, optionality, the liquidity or lack of liquidity of the contract, the creditworthiness of the counterparty or clearing organization and the volatility of the position. Some derivatives involve risks that are potentially greater than the risks associated with investing directly in the referenced securities or other referenced underlying instrument. Specifically, the fund is exposed to the risk that the counterparty to an OTC derivatives contract will be unable or unwilling to make timely settlement payments or otherwise honor its obligations. OTC derivatives transactions typically can only be closed out with the other party to the transaction.

Interest rate swaps. Interest rate swaps represent an agreement between the fund and a counterparty to exchange cash flows based on the difference between two interest rates applied to a notional amount. The payment flows are usually netted against each other, with the difference being paid by one party to the other. The fund settles accrued net interest receivable or payable under the swap contracts at specified, future intervals. Swap agreements are privately negotiated in the OTC market or may be executed on a registered commodities exchange (centrally cleared swaps). Swaps are marked-to-market daily and the change in value is recorded as unrealized appreciation/depreciation of swap contracts. A termination payment by the counterparty or the fund is recorded as realized gain or loss, as well as the net periodic payments received or paid by the fund. The value of the swap will typically impose collateral posting obligations on the party that is considered out-of-the-money on the swap.

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During the period ended January 31, 2017, the fund used interest rate swaps to manage against anticipated interest rate changes. The following table summarizes the interest rate swap contracts held as of January 31, 2017.

Counterparty	USD notional amount	Payments made by fund	Payments received by fund	Maturity date	Market value
Morgan Stanley Capital Services	\$22,000,000	Fixed 1.09375%	3 Month LIBOR (a)	May 2017	(\$10,988)
(a) At 1-31-17, the 3 month LIBOR	was 1.03456%				

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

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More information

How to contact us

Internet www.jhinvestments.com

Computershare

Mail P.O. Box 30170

College Station, TX 77842-3170

Customer service representatives **800-852-0218** Portfolio commentary **800-344-7054**

Phone 24-hour automated information 800-843-0090

TDD line **800-231-5469**

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This report is for the information of the shareholders of John Hancock Investors Trust.

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ITEM 2. CONTROLS AND PROCEDURES.

- (a) Based upon their evaluation of the registrant's disclosure controls and procedures as conducted within 90 days of the filing date of this Form N-Q, the registrant's principal executive officer and principal accounting officer have concluded that those disclosure controls and procedures provide reasonable assurance that the material information required to be disclosed by the registrant on this report is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.
- (b) There were no changes in the registrant's internal control over financial reporting that occurred during the registrant's last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

Separate certifications for the registrant's principal executive officer and principal accounting officer, as required by Rule 30a-2(a) under the Investment Company Act of 1940, are attached.

SIGNATURES

Pursuant to the requirements of the Securities Exchange	e Act of 1934 and the Investment Company Act of 1940, the
registrant has duly caused this report to be signed on its	behalf by the undersigned, thereunto duly authorized.

John Hancock Investors Trust

By: /s/ Andrew G. Arnott Andrew G. Arnott President

Date: March 17, 2017

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Andrew G. Arnott Andrew G. Arnott President

Date: March 17, 2017

By: /s/ Charles A. Rizzo Charles A. Rizzo Chief Financial Officer

Date: March 17, 2017