

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Pioneer Floating Rate Trust
Form N-Q
April 26, 2016

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS
OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-21654

Pioneer Floating Rate Trust
(Exact name of registrant as specified in charter)

60 State Street, Boston, MA 02109
(Address of principal executive offices) (ZIP code)

Terrence J. Cullen, Pioneer Investment Management, Inc.,
60 State Street, Boston, MA 02109
(Name and address of agent for service)

Registrant's telephone number, including area code: (617) 742-7825

Date of fiscal year end: November 30

Date of reporting period: February 29, 2016

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after close of the first and third fiscal quarters, pursuant to Rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

<PAGE>

ITEM 1. Schedule of Investments.

File the schedules as of the close of the reporting period as set forth in ss. 210.12-12 12-14 of Regulation S-X [17 CFR 210.12-12 12-14]. The

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

schedules need not be audited.

Pioneer Floating
Rate Trust

NQ | February 29, 2016

Ticker Symbol: PHD

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Schedule of Investments | 2/29/16 (continued)

Principal Amount USD (\$)	Value
<p>SENIOR SECURED FLOATING RATE LOAN INTERESTS - 138.9% of Net Assets*(a)</p>	
<p>AUTOMOBILES & COMPONENTS - 8.1%</p>	
<p>Auto Parts & Equipment - 6.3%</p>	
2,851,858 Allison Transmission, Inc., Term Loan B-3, 3.5%, 8/23/19	\$ 2,846,065
2,382,000 BBB Industries US Holdings, Inc., First Lien Initial Term Loan, 6.0%, 11/3/21	2,369,347
1,891,632 Cooper Standard Intermediate Holdco 2 LLC, Term Loan, 4.0%, 4/4/21	1,840,401
2,347,787 Crowne Group LLC, First Lien Initial Term Loan, 6.0%, 9/30/20	2,206,920
1,020,726 Electrical Components International, Inc., Term Loan B, 5.75%, 5/28/21	1,009,243
1,689,204 Federal-Mogul Corp., Tranche C Term Loan, 4.75%, 4/15/21	1,362,625
419,688 Gates Global LLC, Initial Dollar Term Loan, 4.25%, 7/6/21	370,025
1,678,750 Key Safety Systems, Inc., Initial Term Loan, 4.75%, 8/29/21	1,656,716
1,646,547 MPG Holdco I, Inc., Initial Term Loan, 3.75%, 10/20/21	1,575,333
1,151,085 TI Group Automotive Systems LLC, Initial US Term Loan, 4.5%, 6/30/22	1,113,675
2,058,471 Tower Automotive Holdings USA LLC, Refinancing Term Loan, 4.0%, 4/23/20	1,991,571
	\$ 18,341,921
<p>Automobile Manufacturers - 1.3%</p>	
3,218,731 Chrysler Group LLC, Term Loan B, 3.5%, 5/24/17	\$ 3,207,108
466,667 Visteon Corp., Initial Term Loan, 3.5%, 4/9/21	463,240
	\$ 3,670,348
<p>Tires & Rubber - 0.5%</p>	
1,500,000 Goodyear Tire & Rubber Co., Second Lien Term Loan, 3.75%, 4/30/19	\$ 1,499,296
Total Automobiles & Components	\$ 23,511,565
<p>BANKS - 0.1%</p>	
<p>Thriffs & Mortgage Finance - 0.1%</p>	
385,985	\$ 385,623

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Ocwen Loan Servicing, Initial Term Loan, 5.5%, 2/15/18 Total Banks	\$ 385,623
CAPITAL GOODS - 16.1%	
Aerospace & Defense - 5.0%	
1,073,822 Accudyne Industries Borrower SCA/Accudyne Industries LLC, Refinancing Term Loan, 4.0%, 12/13/19	\$ 885,231
1,243,750 Allion Science and Technology Corp., First Lien Term Loan, 5.5%, 8/19/21	1,190,891
1,571,455 BE Aerospace, Inc., Term Loan, 4.0%, 12/16/21	1,574,990
351,568 DAE Aviation Holdings, Inc., Initial Term Loan, 5.25%, 7/7/22	349,810
1,992,371 Digitalglobe, Inc., Term Loan, 4.75%, 1/31/20	1,964,976
1,398,572 DynCorp International, Inc., Term Loan, 6.25%, 7/7/16	1,335,636
248,159 IAP Worldwide Services, Inc., First Lien Term Loan, 8.0%, 7/18/19	249,400
915,238 TASC, Inc., First Lien New Term Loan, 7.0%, 5/22/20	913,705
889,974 TASC, Inc., First Lien Term Loan, 7.0%, 5/22/20	888,483
1,862,000 Turbocombustor Technology, Inc., Initial Term Loan, 5.5%, 12/2/20	1,647,870
1,514,170 Vencore, Inc. (fka SI Organization, Inc.), First Lien Initial Term Loan, 5.75%, 11/23/19	1,486,411
1,806,328 WP CPP Holdings LLC, First Lien Term B-3 Loan, 4.5%, 12/28/19	1,652,790
334,900 WP CPP Holdings LLC, Second Lien Term Loan B-1, 8.75%, 4/30/21	294,154
	\$ 14,434,347
Building Products - 3.8%	
1,298,288 Armstrong World Industries, Inc., Term Loan B, 3.5%, 3/15/20	\$ 1,294,501
1,745,990 Builders FirstSource, Inc., Term Loan B, 6.0%, 7/29/22	1,697,975
392,150 NCI Building Systems, Inc., Tranche B Term Loan, 4.25%, 6/24/19	389,209
1,653,733 Nortek, Inc., Incremental-1 Term Loan, 3.5%, 10/30/20	1,591,718
1,875,000 Quanex Building Products Corp., Initial Term Loan, 6.25%, 11/2/22	1,836,328
472,673 Quikrete Holdings, Inc., Initial First Lien Loan, 4.0%, 9/28/20	462,983
884,211 Quikrete Holdings, Inc., Initial Second Lien Loan, 7.0%, 3/26/21	875,645

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

1,701,450	Summit Materials LLC, Restatement Effective Date Term Loan, 4.25%, 7/18/22	1,680,891
1,463,938	Unifrax Holding Co., New Term B Dollar Loan, 4.25%, 11/28/18	1,343,163
	Construction Machinery & Heavy Trucks - 1.7%	\$ 11,172,413
494,554	Doosan Infracore International, Inc. (Doosan Holdings Europe, Ltd.), Tranche B Term Loan, 4.5%, 5/28/21	\$ 469,826
286,800	Manitowoc Co., Inc., Term Loan B, 3.25%, 1/3/21	283,215
Principal Amount USD (\$)		Value
	Construction Machinery & Heavy Trucks - (continued)	
1,125,000	Manitowoc Co., Inc., Term B Loan, 5.75%, 3/3/23	\$ 1,124,297
1,615,950	Navistar, Inc., Tranche B Term Loan, 6.5%, 8/7/20	1,389,717
879,377	Terex Corp., Dollar Term Loan, 4.5%, 12/15/22	857,393
845,236	Terex Corp., US Term Loan, 3.5%, 8/13/21	824,105
		\$ 4,948,553
	Electrical Components & Equipment - 1.4%	
1,961,122	Pelican Products, Inc., First Lien Tem Loan, 5.25%, 4/10/20	\$ 1,863,066
596,962	Southwire Company LLC, Initial Term Loan, 3.25%, 2/10/21	560,398
1,593,010	WireCo WorldGroup, Inc., Term Loan, 6.0%, 2/15/17	1,553,185
		\$ 3,976,649
	Industrial Conglomerates - 1.3%	
265,654	Faenza Acquisition GmbH (CeramTec Acquisition Corp.), Dollar Term B-3 Loan, 4.25%, 8/30/20	\$ 261,337
872,061	Faenza Acquisition GmbH (CeramTec Acquisition Corp.), Initial Dollar Term B-1 Loan, 4.25%, 8/30/20	857,890
92,247	Faenza Acquisition GmbH (CeramTec Acquisition Corp.), Initial Dollar Term B-2 Loan, 4.25%, 8/30/20	90,748
998,008	Filtration Group Corp., First Lien Term Loan, 4.25%, 11/23/20	958,712
378,990	Filtration Group Corp., Second Lien Initial Term Loan, 8.25%, 11/22/21	368,449

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

168,340 Kleopatra Holdings 2 SCA, Initial German Borrower Dollar Term Loan, 5.0%, 4/28/20	167,568
393,915 Kleopatra Holdings 2 SCA, Initial US Borrower Dollar Term Loan, 5.0%, 4/28/20	392,109
727,161 Milacron LLC, Term Loan, 4.5%, 9/28/20	714,436
	\$ 3,811,249
Industrial Machinery - 2.3%	
875,009 Gardner Denver, Inc., Initial Dollar Term Loan, 4.25%, 7/30/20	\$ 724,945
1,980,000 Mueller Water Products, Inc., Initial Term Loan, 4.0%, 11/24/21	1,984,950
1,745,625 NN, Inc., Initial Term Loan, 5.75%, 10/19/22	1,715,076
712,008 Schaeffler AG, Facility B-USD, 4.25%, 5/15/20	713,269
1,583,147 Xerium Technologies, Inc., New Term Loan, 6.25%, 5/17/19	1,566,326
	\$ 6,704,566
Trading Companies & Distributors - 0.6%	
1,206,273 AWAS Finance Luxembourg 2012 SA, Term Loan, 3.5%, 7/16/18	\$ 1,204,765
711,169 WESCO Distribution, Inc., Tranche B-1 Loan, 3.75%, 12/12/19	711,836
	\$ 1,916,601
Total Capital Goods	\$ 46,964,378
COMMERCIAL & PROFESSIONAL SERVICES - 6.1%	
Diversified Support Services - 1.9%	
804,661 DH Publishing LP, Term B-3 Loan, 4.0%, 8/19/22	\$ 787,059
1,065,130 InfoGroup, Inc., Term Loan B, 7.0%, 5/26/18	981,917
702,804 KAR Auction Services, Inc., Tranche B-2 Term Loan, 3.5%, 3/11/21	699,286
586,471 Language Line LLC, First Lien Initial Term Loan, 6.5%, 7/7/21	581,828
1,500,000 Language Line LLC, Second Lien Initial Term Loan, 10.75%, 7/7/22	1,476,562
975,000 Ryan LLC, Tranche B Term Loan, 6.75%, 8/7/20	944,531
	\$ 5,471,183
Environmental & Facilities Services - 2.2%	
566,079 ADS Waste Holdings, Inc., Initial Tranche B-2 Term Loan, 3.75%, 10/9/19	\$ 550,865

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

500,000 Infiltrator Systems Integrated LLC, Second Lien Term Loan, 9.75%, 5/26/23	495,000
906,607 US Ecology, Inc., Term Loan, 3.75%, 6/17/21	905,473
739,413 Waste Industries USA, Inc., Initial Term Loan, 4.25%, 2/27/20	736,178
482,718 Wastequip LLC, Term Loan, 5.5%, 8/9/19	475,477
1,750,897 WCA Waste Corp. (WCA Waste Systems, Inc.), Term Loan, 4.0%, 3/23/18	1,731,200
474,138 Wheelabrator Technologies, Inc., First Lien Term B Loan, 5.0%, 12/17/21	432,651
21,073 Wheelabrator Technologies, Inc., First Lien Term C Loan, 5.0%, 12/17/21	19,229
1,500,000 Wheelabrator Technologies, Inc., Second Lien Term B Loan, 8.25%, 12/19/22	1,162,500
	\$ 6,508,573
Human Resource & Employment Services - 0.2%	
616,752 On Assignment, Inc., Initial Term B Loan, 3.75%, 6/3/22	\$ 616,624
Security & Alarm Services - 1.8%	
999,376 Allied Security Holdings LLC, Second Lien Closing Date Term Loan, 4.25%, 2/12/21	\$ 962,732
177,878 Garda Security, Term B Delayed Draw Loan, 5.5%, 11/6/20	167,763

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

804,722	Garda Security, Term B Loan, 5.5%, 11/6/20	758,962
Principal Amount USD (\$)		Value
	Security & Alarm Services - (continued)	
1,160,657	GEO Group, Inc., Term Loan, 3.25%, 4/3/20	\$ 1,157,029
1,058,021	Monitronics International, Inc., 2013 Term Loan B, 4.25%, 3/23/18	1,010,410
1,117,250	Protection One, Inc., 2012 Term Loan, 5.0%, 7/1/21	1,086,060
		\$ 5,142,956
	Total Commercial & Professional Services	\$ 17,739,336
	CONSUMER DURABLES & APPAREL - 2.8%	
	Home Furnishings - 0.7%	
1,867,406	Serta Simmons Holdings LLC, Term Loan, 4.25%, 10/1/19	\$ 1,850,399
170,004	Tempur Pedic International, Inc., New Term Loan B, 3.5%, 3/18/20	169,765
		\$ 2,020,164
	Homebuilding - 0.2%	
1,000,000(b)(c)	WAICCS Las Vegas 3 LLC, First Lien Term Loan, 7.75%, 8/1/10	\$ 450,000
4,500,000(b)(c)	WAICCS Las Vegas 3 LLC, Second Lien Term Loan, 13.5%, 8/1/10	248
		\$ 450,248
	Housewares & Specialties - 1.6%	
977,545	Prestige Brands, Inc., Term B-3 Loan, 3.5%, 9/3/21	\$ 976,934
2,219,391	Reynolds Group Holdings, Inc., Incremental US Term Loan, 4.5%, 12/1/18	2,215,647
1,554,074	World Kitchen LLC, US Term Loan, 5.5%, 3/4/19	1,530,763
		\$ 4,723,344
	Leisure Products - 0.3%	
600,000	Bombardier Recreational Products, Inc., Term B Loan, 3.75%, 1/30/19	\$ 583,375
409,094	Marine Acquisition Corp., Term Loan, 5.25%, 1/30/21	407,730
		\$ 991,105
	Total Consumer Durables & Apparel	\$ 8,184,861

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

CONSUMER SERVICES - 10.3%	
Casinos & Gaming - 1.7%	
1,015,890	CityCenter Holdings LLC, Term B Loan, 4.25%, 10/16/20
	\$ 1,011,551
696,500	Eldorado Resorts, Inc., Initial Term Loan, 4.25%, 7/25/22
	695,049
1,455,000	MGM Resorts International (MGM Grand Detroit LLC), Term B Loan, 3.5%, 12/20/19
	1,443,936
1,930,500	Scientific Games International, Inc., Initial Term B-2 Loan, 6.0%, 8/1/10
	1,765,443
	\$ 4,915,979
Education Services - 3.0%	
3,422,881	Bright Horizons Family Solutions LLC, Term B Loan, 4.0%, 1/30/20
	\$ 3,420,030
1,745,625	KC MergerSub, Inc., First Lien Initial Term Loan, 6.0%, 8/12/22
	1,704,166
1,458,249	Laureate Education, Inc., Series 2018 Extended Term Loan, 5.0%, 6/15/18
	1,119,206
2,525,070	Nord Anglia Education Finance LLC, Initial Term Loan, 5.0%, 3/31/21
	2,398,817
	\$ 8,642,219
Hotels, Resorts & Cruise Lines - 0.7%	
555,921	Hilton Worldwide Finance LLC, Initial Term Loan, 3.5%, 10/26/20
	\$ 554,879
519,750	NCL Corp., Ltd., Term B Loan, 4.0%, 11/19/21
	518,771
967,575	Sabre, Inc., Term B Loan, 4.0%, 2/19/19
	958,625
	\$ 2,032,275
Leisure Facilities - 1.7%	
850,457	Cedar Fair LP, US Term Facility, 3.25%, 3/6/20
	\$ 853,115
2,216,250	Fitness International LLC, Term B Loan, 5.5%, 7/1/20
	2,088,816
611,925	Life Time Fitness, Inc., Closing Date Term Loan, 4.25%, 6/10/22
	592,037
1,492,500	Six Flags Theme Parks, Inc., Tranche B Term Loan, 3.5%, 6/30/22
	1,489,391
	\$ 5,023,359
Restaurants - 2.3%	
755,156	1011778 BC Unlimited Liability Co. (New Red Finance, Inc.) (aka Burger King/Tim Hortons), Term B-2 Loan, 3.75%, 12/10/21
	\$ 752,639
2,106,428	Landry's, Inc. (fka Landry's Restaurants, Inc.), Term Loan B, 4.0%, 4/24/18
	2,097,739
1,756,563	NPC International, Inc., Term Loan, 4.75%, 12/28/18
	1,735,703
1,975,000	
	1,940,438

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Red Lobster Management LLC, First
Lien Initial Term Loan, 6.25%, 7/28/21

\$ 6,526,519

2,475,000 Specialized Consumer Services - 0.9%
Creative Artists Agency LLC, Initial
Term Loan, 5.5%, 12/17/21

\$ 2,461,853

382,826 Weight Watchers International, Inc.,
Initial Tranche B-2 Term Loan, 4.0%,
4/2/20

247,880

\$ 2,709,733

Total Consumer Services

\$ 29,850,084

Principal
Amount
USD (\$)

Value

DIVERSIFIED FINANCIALS - 3.2%
Asset Management & Custody Banks -
0.5%

1,506,312 Vistra Group, Ltd., USD Term Loan,
4.75%, 10/26/22

\$ 1,483,717

Consumer Finance - 0.5%

1,375,500 Trans Union LLC, Term B-2 Loan,
3.5%, 4/9/21

\$ 1,343,262

Investment Banking & Brokerage -
0.9%

1,191,963 Duff & Phelps Corp., Initial Term
Loan, 4.75%, 4/23/20

\$ 1,169,117

733,125 Guggenheim Partners Investment
Management Holdings LLC, Initial
Term Loan, 4.25%, 7/22/20

724,877

104,504 LPL Holdings, Inc., 2021 Tranche B
Term Loan, 4.25%, 3/29/21

97,711

746,250 MJ Acquisition Corp., Term Loan,
4.0%, 6/1/22

734,124

\$ 2,725,829

Other Diversified Financial Services -
1.0%

325,000 Delos Finance S.a.r.l., Term Loan,
3.5%, 3/6/21

\$ 323,497

800,855 Fly Funding II S.a.r.l., Term Loan,
3.5%, 8/9/19

791,220

1,998,750 Livingston International, Inc., First Lien
Initial Term B-1 Loan, 5.0%, 4/18/19

1,848,844

\$ 2,963,561

Specialized Finance - 0.3%

742,500 DBRS, Ltd., Initial Term Loan, 6.25%,
3/4/22

\$ 735,539

Total Diversified Financials

\$ 9,251,908

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

ENERGY - 2.6%	
Coal & Consumable Fuels - 0.1%	
783,333 PT Bumi Resources Tbk, Term Loan, 18.0%, 11/4/16	\$ 156,667
Integrated Oil & Gas - 0.6%	
65,909 Glenn Pool Oil & Gas Trust 1, Term Loan, 4.5%, 5/2/16	\$ 65,744
1,000,000 Seadrill Operating LP (Seadrill Partners Finco LLC), Initial Term Loan, 4.0%, 2/21/21	423,125
1,441,584 TerraForm AP Acquisition Holdings LLC, Term Loan, 5.0%, 6/27/22	1,261,386
	\$ 1,750,255
Oil & Gas Drilling - 0.4%	
2,500,000 Jonah Energy LLC, Second Lien Initial Term Loan, 7.5%, 5/12/21	\$ 1,100,000
408,710 Pacific Drilling SA, Term Loan, 4.5%, 6/3/18	82,764
	\$ 1,182,764
Oil & Gas Equipment & Services - 0.2%	
1,655,704 FR Dixie Acquisition Corp., Term Loan, 5.75%, 12/18/20	\$ 687,117
Oil & Gas Exploration & Production - 0.4%	
821,214 EP Energy LLC, Tranche B-3 Term Loan, 3.5%, 5/24/18	\$ 398,289
748,258 Penn Products Terminals LLC, Tranche B Term Loan, 4.75%, 4/13/22	665,950
	\$ 1,064,239
Oil & Gas Refining & Marketing - 0.5%	
905,288 Pilot Travel Centers LLC, Refinancing Tranche B Term Loan, 3.75%, 10/1/21	\$ 907,928
570,163 Western Refining, Inc., Term Loan 2013, 4.25%, 11/12/20	502,456
	\$ 1,410,384
Oil & Gas Storage & Transportation - 0.4%	
1,000,000 Energy Transfer Equity LP, 2013 Term Loan, 3.59%, 12/2/19	\$ 811,875
689,500 Southcross Energy Partners LP, Initial Term Loan, 5.25%, 8/4/21	370,606
	\$ 1,182,481
Total Energy	\$ 7,433,907
FOOD & STAPLES RETAILING - 2.6%	
Drug Retail - 0.6%	
1,718,825	\$ 1,632,884

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Hearthside Group Holdings LLC, Term Loan, 4.5%, 6/2/21 Food Distributors - 1.2%	
447,355 CTI Foods Holding Co., LLC, First Lien Term Loan, 4.5%, 6/29/20	\$ 424,987
1,000,000 CTI Foods Holding Co., LLC, Second Lien Term Loan, 8.25%, 6/28/21	900,000
2,437,569 Mill US Acquisition, First Lien Term Loan, 5.0%, 7/3/20	2,310,360
	\$ 3,635,347
Food Retail - 0.8%	
1,975,063 Albertson's LLC, Term B-2 Loan, 5.5%, 3/21/19	\$ 1,949,003
495,000 Packers Holdings LLC, Term Loan, 5.0%, 12/2/21	494,072
	\$ 2,443,075
Total Food & Staples Retailing	\$ 7,711,306

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Principal Amount USD (\$)		Value
	FOOD, BEVERAGE & TOBACCO - 3.4%	
	Packaged Foods & Meats - 3.4%	
835,611	AdvancePierre Foods, Inc., First Lien Term Loan, 5.75%, 7/10/17	\$ 836,059
1,100,000	AdvancePierre Foods, Inc., Second Lien Term Loan, 9.5%, 10/10/17	1,087,625
1,000,000	Del Monte Foods, Inc., Second Lien Initial Term Loan, 8.25%, 8/18/21	765,000
1,250,000	Dole Food Co., Inc., Tranche B Term Loan, 4.5%, 11/1/18	1,223,437
1,000,000	JBS USA LLC, Incremental Term Loan, 4.0%, 10/30/22	975,417
1,500,000	Maple Holdings Acquisition Corp. (aka Keuring Green Mountain, Inc.), Term Loan B, 5.25%, 3/3/23	1,473,975
1,945,801	Pinnacle Foods Finance LLC, New Term Loan G, 3.0%, 4/29/20	1,930,340
294,279	Post Holdings, Inc., Series A Incremental Term Loan, 3.75%, 6/2/21	294,332
1,481,250	Shearer's Foods LLC, First Lien Term Loan, 4.938%, 6/30/21	1,436,812
		\$ 10,022,997
	Total Food, Beverage & Tobacco	\$ 10,022,997
	HEALTH CARE EQUIPMENT & SERVICES - 13.1%	
	Health Care Equipment - 0.5%	
864,621	Kinetic Concepts, Inc., Dollar E-1 Term Loan, 4.5%, 5/4/18	\$ 847,020
723,188	Physio-Control International, Inc., First Lien Initial Term Loan, 5.5%, 6/6/22	717,311
		\$ 1,564,331
	Health Care Facilities - 3.0%	
425,000	Acadia Healthcare Co., Inc., Tranche B-2 Term Loan, 4.5%, 2/16/23	\$ 425,664
689,500	AmSurg Corp., Initial Term Loan, 3.5%, 7/16/21	685,813
299,405	CHS/Community Health Systems, Inc., Incremental 2018 Term F Loan, 3.69%, 12/31/18	291,358
280,985	CHS/Community Health Systems, Inc., Incremental 2019 Term G Loan, 3.75%, 12/31/19	267,901

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

517,004	CHS/Community Health Systems, Inc., Incremental 2021 Term H Loan, 4.0%, 1/27/21	492,204
1,572,491	Iasis Healthcare LLC, Term B-2 Loan, 4.5%, 5/3/18	1,535,637
1,721,934	Kindred Healthcare, Inc., Incremental Term Loan, 4.25%, 4/9/21	1,631,532
1,546,324	RCHP, Inc., Term B-2 Loan (2015), 6.0%, 4/23/19	1,523,129
423,877	Select Medical Corp., Series E, Tranche B Term Loan, 5.0%, 6/1/18	421,228
1,500,000	Vizient, Inc., Initial Term Loan, 6.25%, 2/13/23	1,489,376
		\$ 8,763,842
	Health Care Services - 6.0%	
985,000	Aegis Toxicology Sciences Corp., Initial First Lien Term Loan, 5.5%, 2/24/21	\$ 817,550
1,115,881	Alliance Healthcare Services, Inc., Initial Term Loan, 4.25%, 6/3/19	1,026,610
266,956	Ardent Legacy Acquisitions, Inc. (Ardent Mergeco LLC), Term Loan, 6.5%, 8/4/21	265,621
375,000	Bioscrip, Inc., Term Loan, 6.5%, 7/31/20	317,812
625,000	Bioscrip, Inc., Initial Term B Loan, 6.5%, 7/31/20	529,687
865,683	BSN Medical Luxembourg Holding S.a.r.l. (P & F Capital), Facility Term Loan B-1A, 4.0%, 8/28/19	854,862
1,245,037(d)	CCS Medical, Inc., Second Lien Term Loan, 12.25% (7.0% PIK 5.25% cash), 3/31/16	217,882
875,649	DaVita HealthCare Partners, Inc., Term Loan B2, 3.5%, 6/24/21	874,774
1,163,926	Emergency Medical Services Corp., Initial Term Loan, 4.25%, 5/25/18	1,162,471
475,000	Envision Healthcare Corp. (fka Emergency Medical Services Corp.), Tranche B-2 Term Loan, 4.5%, 10/28/22	473,169
1,477,500	Genex Holdings, Inc., First Lien Term B Loan, 5.25%, 5/28/21	1,422,094
348,250	Genoa, Healthcare Co., LLC, Initial First Lien Term Loan, 4.5%, 4/29/22	336,932
748,125	Global Healthcare Exchange LLC, Initial Term Loan, 5.5%, 8/15/22	744,852
995,000	HC Group Holdings III, Inc., Initial Term Loan, 6.0%, 4/7/22	992,927
1,250,231	National Mentor Holdings, Inc., Tranche B Term Loan, 4.25%, 1/31/21	1,224,185

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

353,777 National Surgical Hospitals, Inc., Term Loan, 4.5%, 6/1/22	340,617
691,268 NVA Holdings, Inc., First Lien Term Loan, 4.75%, 8/14/21	675,139
907,938 Pharmaceutical Product Development, First Lien Term B Loan, 4.25%, 8/18/22	886,374
1,516,460 Steward Health Care System LLC, Term Loan, 6.75%, 4/10/20	1,455,801
990,000 Surgery Center Holdings, Inc., Initial Term Loan, 5.25%, 11/3/20	973,294
1,420,000 US Renal Care, Inc., First Lien Term Loan, 5.25%, 12/30/22	1,410,533
593,754 Valitas Health Services, Inc., Term Loan B, 6.0%, 6/2/17	359,221
	\$ 17,362,407

Principal
Amount
USD (\$)

Value

Health Care Supplies - 1.6%	
973,629 Alere, Inc., Term Loan B, 4.25%, 6/20/22	\$ 973,096
1,350,000 Greatbatch, Ltd., Term B Loan, 5.25%, 10/27/22	1,333,125
434,647 Halyard Health, Inc., Term Loan, 4.0%, 11/1/21	431,025
700,341 Immucor, Inc. (fka IVD Acquisition Corp.), Term B-2 Loan, 5.0%, 8/19/18	639,062
1,336,650 Sterigenics-Nordion Holdings LLC, Initial Term Loan, 4.25%, 5/16/22	1,278,171
	\$ 4,654,479
Health Care Technology - 1.9%	
1,243,750 ConvaTec, Inc., Dollar Term Loan, 4.25%, 6/15/20	\$ 1,224,058
2,045,399 Emdeon, Inc., Term B-2 Loan, 3.75%, 11/2/18	2,012,673
197,500 Emdeon, Inc., Term B-3 Loan, 3.75%, 11/2/18	193,961
1,125,775 Medical Card System, Inc., Term Loan, 7.5%, 5/31/19	976,680
1,094,146 Truven Health Analytics, Inc., Tranche B Term Loan, 4.5%, 6/6/19	1,092,067
	\$ 5,499,439
Managed Health Care - 0.1%	
446,775(b) MMM Holdings, Inc., MMM Term Loan, 9.75%, 12/12/17	\$ 245,726
324,804(b) MSO of Puerto Rico, Inc., Term Loan, 9.75%, 12/12/17	178,642
	\$ 424,368

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Total Health Care Equipment & Services	\$ 38,268,866
HOUSEHOLD & PERSONAL PRODUCTS - 1.7%	
Household Products - 0.7%	
814,493 Spectrum Brands, Inc., USD Term Loan, 3.5%, 6/23/22	\$ 814,239
1,029,415 SRAM LLC, First Lien Term Loan, 5.5%, 4/10/20	792,650
74,142 Wash Multifamily Parent, Inc., First Lien Initial Canadian Term Loan, 4.25%, 5/16/22	71,825
423,358 Wash Multifamily Parent, Inc., First Lien Initial US Term Loan, 4.25%, 5/16/22	410,128
	\$ 2,088,842
Personal Products - 1.0%	
2,013,329 NBTY, Inc., B-2 Term Loan, 3.5%, 10/1/17	\$ 1,994,035
798,000 Party City Holdings, Inc., Term Loan, 4.25%, 8/19/22	768,740
	\$ 2,762,775
Total Household & Personal Products	\$ 4,851,617
INSURANCE - 3.6%	
Insurance Brokers - 1.3%	
1,070,445 Cooper Gay Swett & Crawford, Ltd. (CGSC of Delaware Holdings Corp.), First Lien Term Loan, 5.0%, 4/16/20	\$ 1,059,741
1,433,056 Integro, Ltd., Term Loan B-1, 6.75%, 10/31/22	1,382,899
216,944 Integro, Ltd., Term Loan B-2, 6.75%, 10/31/22	209,351
987,506 National Financial Partners Corp., 2014 Specified Refinancing Term Loan, 4.5%, 7/1/20	943,890
	\$ 3,595,881
Multi-Line Insurance - 0.1%	
362,810 Alliant Holdings I LLC, Term Loan B, 4.5%, 8/12/22	\$ 351,812
Property & Casualty Insurance - 2.2%	
2,399,340 Confie Seguros Holding II Co., First Lien Term Loan B, 5.75%, 11/9/18	\$ 2,313,864
500,000 Confie Seguros Holding II Co., Second Lien Term Loan, 10.25%, 5/8/19	458,750
1,985,000 Hyperion Insurance Group, Ltd., Initial Term Loan, 5.5%, 4/29/22	1,865,072
1,916,083 USI, Inc., Initial Term Loan, 4.25%, 12/27/19	1,859,201
	\$ 6,496,887

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Total Insurance \$ 10,444,580

MATERIALS - 13.7%

Aluminum - 0.7%

2,164,125 Novelis, Inc., New Term Loan, 4.0%,
6/2/22 \$ 2,003,618

Commodity Chemicals - 1.0%

628,650 Axiall Holdco, Inc., Term Loan B,
4.0%, 2/28/22 \$ 626,031

1,633,500 Eco Services Operations LLC, First
Lien Term Loan, 4.75%, 12/1/21 1,519,155

803,442 Tronox Pigments (Netherlands) BV,
Closing Date Term Loan, 4.5%, 3/19/20
710,293

\$ 2,855,479

Construction Materials - 0.2%

592,500 Penn Engineering & Manufacturing
Corp., Incremental Tranche B Term
Loan, 4.0%, 8/27/21 \$ 590,648

Diversified Chemicals - 2.5%

1,678,181 Axalta Coating Systems Dutch Holding
B BV & Axalta Coating Systems US
Holdings, Inc., Refinanced Term B
Loan, 3.75%, 2/1/20 \$ 1,663,047

Principal
Amount
USD (\$)

Value

Diversified Chemicals - (continued)

735,000 Azelis Finance SA (Azelis US
Holdings, Inc.), First Lien Dollar Term
Loan, 6.5%, 12/16/22 \$ 709,275

1,731,507 Nexeo Solutions LLC, Initial Term
Loan, 5.0%, 9/8/17 1,688,219

638,466 Orion Engineered Carbons GmbH
(OEC Finance US LLC), Initial Dollar
Term Loan, 5.0%, 7/25/21 636,471

625,000 Plaskolite LLC, First Lien Term Loan,
5.75%, 11/3/22 612,500

325,000 Royal Holdings, Inc., Second Lien
Initial Term Loan, 8.5%, 6/19/23 307,125

1,830,413 Univar USA, Inc., Initial Dollar Term
Loan, 4.25%, 7/1/22 1,741,180
\$ 7,357,817

Diversified Metals & Mining - 1.9%

2,158,688 Chemstralia Pty, Ltd. (Chemstralia
Finco LLC), Initial Term Loan, 7.25%,
2/28/22 \$ 2,127,602

2,198,902 FMG Resources (August 2006) Pty,
Ltd. (FMG America Finance, Inc.),
Term Loan, 4.25%, 6/30/19 1,698,652

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

982,500 Hi-Crush Partners LP, Advance, 4.75%, 4/28/21	700,031
1,003,275 US Silica Co., Term Loan, 4.0%, 7/23/20	888,734
	\$ 5,415,019
Fertilizers & Agricultural Chemicals - 0.5%	
1,741,250 Methanol Holdings (Trinidad), Ltd. (Methanol Holdings (Delaware) LLC), Initial Term Loan, 4.25%, 6/30/22	\$ 1,584,538
Metal & Glass Containers - 1.8%	
1,495,757 BWay Intermediate Co., Inc., Initial Term Loan, 5.5%, 8/14/20	\$ 1,428,448
798,000 Prolampac Intermediate, Inc., First Lien Term B Loan, 7.25%, 8/18/22	780,045
1,278,875 Tank Holding Corp., Initial Term Loan, 6.75%, 3/16/22	1,228,788
1,940,250 Tekni-Plex, Inc., USD Term Loan, 4.5%, 6/1/22	1,883,983
	\$ 5,321,264
Paper Packaging - 1.3%	
1,250,196 Berry Plastics Corp., Term F Loan, 4.0%, 10/3/22	\$ 1,244,181
1,321,512 Carastar Industries, Inc., Incremental Term Loan, 8.0%, 5/1/19	1,265,347
159,356 Carastar Industries, Inc., Term Loan, 8.0%, 5/1/19	152,583
1,215,813 Onex Wizard Acquisition Co. I S.a.r.l. (aka SIG Combibloc Group), Term Loan, 4.25%, 3/11/22	1,186,430
	\$ 3,848,541
Paper Products - 0.9%	
1,653,881 Appvion, Inc., Term Commitment, 5.75%, 6/28/19	\$ 1,488,149
478,778 Exopack Holdings SA, USD Term Loan, 4.5%, 5/8/19	458,031
500,000 Ranpak Corp., Second Lien Initial Term Loan, 8.25%, 10/3/22	415,000
201,746 Ranpak Corp., Tranche B-1 USD Term Loan, 4.25%, 10/1/21	192,163
	\$ 2,553,343
Specialty Chemicals - 1.8%	
349,487 Chemtura Corp., New Term Loan, 3.5%, 8/29/16	\$ 350,360
1,477,500 Ferro Corp., Term Loan, 4.0%, 7/30/21	1,461,802
150,051 Huntsman International LLC, 2015 Extended Term B Dollar Loan, 3.52%, 4/19/19	146,487
987,342 Macdermid, Inc., First Lien Tranche B Term Loan, 5.5%, 6/7/20	903,110

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

594,000 Macdermid, Inc., Tranche B-2 Term Loan, 5.5%, 6/7/20	543,325
1,940,000 PQ Corp., 2014 Term Loan, 4.0%, 8/7/17	1,907,262
	\$ 5,312,346
Steel - 1.1%	
1,995,427 Atkore International, Inc., First Lien Initial Term Loan, 4.5%, 4/9/21	\$ 1,900,644
777,008 JMC Steel Group, Inc., Term Loan, 4.75%, 4/1/17	768,753
655,574 TMS International Corp., Term B Loan, 4.5%, 10/16/20	419,567
	\$ 3,088,964
Total Materials	\$ 39,931,577
MEDIA - 13.4%	
Advertising - 1.8%	
3,057,663 Affinion Group, Inc., Tranche B Term Loan, 6.75%, 4/30/18	\$ 2,681,571
630,400 Checkout Holding Corp., First Lien Term B Loan, 4.5%, 4/9/21	483,832
1,000,000 Checkout Holding Corp., Second Lien Initial Loan, 7.75%, 4/11/22	572,500
1,988,500 Crossmark Holdings, Inc., First Lien Term Loan, 4.5%, 12/20/19	1,444,977
	\$ 5,182,880
Broadcasting - 2.7%	
388,781 CBS Outdoor Americas Capital LLC (CBS Outdoor Americas Capital Corp.), Term Loan, 3.0%, 2/1/21	\$ 384,104
273,614 Entercom Radio LLC, Term B-2 Loan, 4.0%, 11/23/18	271,448
532,752 Gray Television, Inc., Initial Term Loan, 3.94%, 6/13/21	527,674
853,056 Hubbard Radio LLC, Term Loan, 4.25%, 5/27/22	789,077
1,872,000 MCC Iowa LLC, Tranche H Term Loan, 3.25%, 1/29/21	1,832,220
995,000 Sinclair Television Group, Inc., Incremental Tranche B-1 Term Loan, 3.5%, 7/30/21	980,904
Principal Amount USD (\$)	Value
Broadcasting - (continued)	
1,012,995 Sinclair Television Group, Inc., Tranche B Term Loan, 3.0%, 4/9/20	\$ 994,001
2,145,122 Univision Communications, Inc., Replacement First Lien Term Loan, 4.0%, 3/1/20	2,090,376

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

	\$ 7,869,804
Cable & Satellite - 3.9%	
1,993,875 Charter Communications Operating LLC, Term F Loan, 3.0%, 1/3/21	\$ 1,956,490
2,666,250 Endemol, Term Loan, 6.75%, 8/13/21	2,206,322
246,263 Learfield Communications, Inc., First Lien 2014 Replacement Term Loan, 4.25%, 10/9/20	243,492
652,381 Learfield Communications, Inc., Initial Second Lien Term Loan, 8.75%, 10/8/21	633,625
3,380,615 Telesat Canada, US Term B-2 Loan, 3.5%, 3/28/19	3,324,270
1,117,713 Virgin Media Investment Holdings, Ltd., Facility F, 3.5%, 6/30/23	1,086,069
2,017,633 WideOpenWest Finance LLC, Replacement Term B Loan, 4.5%, 4/1/19	1,935,037
	\$ 11,385,305
Movies & Entertainment - 2.3%	
1,155,014 AMC Entertainment, Inc., Initial Term Loan, 4.0%, 12/15/22	\$ 1,155,426
1,248,750 CDS US Intermediate Holdings, Inc. (Cirque Du Soleil Canada, Inc.), First Lien Initial Term Loan, 5.0%, 7/8/22	1,165,084
1,000,000 CDS US Intermediate Holdings, Inc. (Cirque Du Soleil Canada, Inc.), Second Lien Initial Term Loan, 9.25%, 7/10/23	895,000
284,598 Cinedigm Digital Funding I LLC, Term Loan, 3.75%, 2/28/18	283,886
647,059 Kasima LLC, Term Loan, 3.25%, 5/17/21	641,093
1,072,500 Seminole Hard Rock Entertainment, Inc., Term Loan B, 3.5%, 5/14/20	1,048,369
1,668,759 WMG Acquisitions Corp., Tranche B Refinancing Term Loan, 3.75%, 7/1/20	1,605,660
	\$ 6,794,518
Publishing - 2.7%	
1,600,783 Cengage Learning Acquisitions, Inc., Term Loan, 7.0%, 3/31/20	\$ 1,542,755
696,500 Houghton Mifflin Holdings, Inc., Term Loan, 4.0%, 5/28/21	670,381
208,600 Lee Enterprises, Inc., First Lien Term Loan, 7.25%, 3/31/19	204,491
1,456,672 McGraw-Hill Global Education Holdings LLC, Term B Loan Refinancing, 4.75%, 3/22/19	1,431,180
1,837,500 McGraw-Hill School Education Holdings LLC, Term B Loan, 6.25%,	1,815,106

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

12/18/19		
813,440	Quincy Newspapers, Inc., Term B Loan, 7.0%, 11/2/22	797,171
1,389,500	Springer SBM Two GmbH, Initial Term B9 Loan, 4.75%, 8/14/20	1,295,709
		\$ 7,756,793
	Total Media	\$ 38,989,300

PHARMACEUTICALS,
BIOTECHNOLOGY & LIFE
SCIENCES - 3.3%
Biotechnology - 0.8%

911,936	Alkermes, Inc., 2019 Term Loan, 3.5%, 9/25/19	\$ 884,578
1,874,287	Lantheus Medical Imaging, Inc., Term Loan, 7.0%, 6/30/22	1,630,630
		\$ 2,515,208

Life Sciences Tools & Services - 0.7%

1,995,000	Albany Molecular Research, Inc., Term Loan B, 5.75%, 7/16/21	\$ 1,972,556
	Pharmaceuticals - 1.8%	

1,500,000	Concordia Healthcare Corp., Initial Dollar Term Loan, 5.25%, 10/21/21	\$ 1,442,345
-----------	--------------------------------------------------------------------------	--------------

1,312,365	Endo Luxembourg Finance Company I S.a.r.l., Term Loan B, 3.75%, 9/26/22	1,298,421
-----------	----------------------------------------------------------------------------	-----------

1,058,875	Patheon, Inc., Term Loan, 4.25%, 3/11/21	1,010,696
-----------	---------------------------------------------	-----------

852,793	Valeant Pharmaceuticals International, Inc., Series C-2 Tranche B Term Loan, 3.75%, 12/11/19	804,025
---------	----------------------------------------------------------------------------------------------------	---------

639,595	Valeant Pharmaceuticals International, Inc., Series D-2 Term Loan B, 3.5%, 2/13/19	607,615
		\$ 5,163,102

	Total Pharmaceuticals, Biotechnology & Life Sciences	\$ 9,650,866
--	---------------------------------------------------------	--------------

REAL ESTATE - 2.8%
Real Estate Services - 1.4%

1,994,726	Altisource Solutions S.a.r.l, Term Loan B, 4.5%, 12/9/20	\$ 1,695,517
-----------	-------------------------------------------------------------	--------------

1,294,663	GCA Services Group, Inc., First Lien Term Loan, 4.25%, 11/1/19	1,290,820
-----------	-------------------------------------------------------------------	-----------

1,200,000	GCA Services Group, Inc., Term Loan, 4.75%, 3/1/23	1,196,442
		\$ 4,182,779

Retail REIT - 0.8%

1,265,919	DTZ US Borrower LLC, First Lien Initial Term Loan, 4.25%, 11/4/21	\$ 1,220,557
-----------	----------------------------------------------------------------------	--------------

1,000,000	DTZ US Borrower LLC, Second Lien Initial Term Loan, 9.25%, 11/4/22	986,250
-----------	-----------------------------------------------------------------------	---------

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

\$ 2,206,807

Principal Amount USD (\$)		Value
	Specialized REIT - 0.6%	
1,990,000	Communications Sales & Leasing, Inc. (CSL Capital, LLC), Term Loan, 5.0%, 10/24/22	\$ 1,860,650
	Total Real Estate	\$ 8,250,236
	RETAILING - 4.3%	
	Apparel Retail - 0.4%	
518,433	Hudson's Bay Co., Term Loan B, 4.75%, 9/30/22	\$ 517,542
781,250	Men's Wearhouse, Inc., Term Loan B, 4.5%, 6/18/21	718,750
		\$ 1,236,292
	Automotive Retail - 0.8%	
1,490,605	CWGS Group LLC, Term Loan, 5.75%, 2/20/20	\$ 1,475,699
970,000	Hertz Corp., Tranche B-1 Term Loan, 3.75%, 3/11/18	965,352
		\$ 2,441,051
	Computer & Electronics Retail - 0.3%	
196,500	Rent-A-Center, Inc., 2014 Term Loan, 3.75%, 3/19/21	\$ 177,832
1,055,596	Targus Group International, Inc., Term Loan, 15.0%, 5/24/16	633,358
		\$ 811,190
	Home Improvement Retail - 0.5%	
1,442,275	Apex Tool Group LLC, Term Loan, 4.5%, 1/31/20	\$ 1,362,950
	Homefurnishing Retail - 0.4%	
1,300,000	Mattress Holdings Corp., 2016 Incremental Term Loan, 5.25%, 10/20/21	\$ 1,290,792
	Specialty Stores - 1.9%	
1,230,168	Dollar Tree, Inc., Term B-1 Loan, 3.5%, 7/6/22	\$ 1,230,059
1,500,000	PetCo Animal Supplies, Inc., Tranche B-1 Term Loan, 5.75%, 1/26/23	1,471,313
1,985,000	Petsmart, Inc., Tranche B-1 Loan, 4.25%, 3/11/22	1,925,809
750,000	Staples, Inc., First Lien Term Loan, 4.75%, 2/2/22	745,447
		\$ 5,372,628
	Total Retailing	\$ 12,514,903
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT -	

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

1.7%		
	Semiconductor Equipment - 0.3%	
597,558	Entegris, Inc., Tranche B Term Loan, 3.5%, 4/30/21	\$ 586,354
393,009	VAT Lux II S.a.r.l., Term Loan, 4.25%, 2/11/21	383,675
		\$ 970,029
	Semiconductors - 1.4%	
1,500,000	Avago Technologies, Term Loan B, 3.5%, 2/1/23	\$ 1,477,734
1,751,496	M/A-COM Technology Solutions Holdings, Inc., Initial Term Loan, 4.5%, 5/7/21	1,751,496
799,639	Microsemi Corp., Term B Loan, 5.25%, 1/15/23	798,840
		\$ 4,028,070
	Total Semiconductors & Semiconductor Equipment	\$ 4,998,099
	SOFTWARE & SERVICES - 10.6%	
	Application Software - 4.1%	
988,443	Applied Systems, Inc., First Lien Term Loan, 4.25%, 1/25/21	\$ 961,261
988,007	Applied Systems, Inc., Second Lien Term Loan, 7.5%, 1/24/22	910,201
975,894	Epiq Systems, Inc., Term Loan, 4.5%, 8/27/20	961,256
1,125,183	Expert Global Solutions, Inc., Advance First Lien Term Loan B, 8.5%, 4/3/18	1,113,931
1,042,282	Infor (US), Inc., Tranche B-5 Term Loan, 3.75%, 6/3/20	962,157
1,883,731	Serena Software, Inc., Term Loan, 7.5%, 4/14/20	1,726,754
1,056,648	STG-Fairway Acquisitions, Inc., First Lien Term Loan, 6.25%, 6/30/22	1,030,231
1,411,935	Verint Systems, Inc., Tranche B Incremental Term Loan, 3.5%, 9/6/19	1,407,699
1,000,000	Vertafore, Inc., Second Lien Term Loan, 9.75%, 10/27/17	1,000,000
1,845,991	Vertafore, Inc., Term Loan, 4.25%, 10/3/19	1,832,530
		\$ 11,906,020
	Data Processing & Outsourced Services - 1.0%	
1,000,000	First Data Corp., 2018 B Second New Term Loan, 3.93%, 9/24/18	\$ 988,750
1,187,493	First Data Corp., 2018 Dollar Term Loan, 3.93%, 3/23/18	1,174,346
750,000	First Data Corp., New 2022 B Dollar Term Loan, 3.75%, 7/8/22	733,406
		\$ 2,896,502

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

	Home Entertainment Software - 0.4%	
1,255,414	MA Financeco LLC, Initial Tranche B Term Loan, 5.25%, 11/19/21	\$ 1,202,059
	Internet Software & Services - 1.1%	
1,050,000	Match Group, Inc., Term B-1 Loan, 5.5%, 11/16/22	\$ 1,050,438
1,517,942	Vocus Valor Companies, Inc., First Lien Initial Term Loan, 6.0%, 5/30/21	1,511,933
Principal Amount USD (\$)		Value
	Internet Software & Services - (continued)	
491,205	Zayo Group LLC (Zayo Capital, Inc.), Term Loan, 3.75%, 5/6/21	\$ 484,012
		\$ 3,046,383
	IT Consulting & Other Services - 2.8%	
1,641,341	Booz Allen Hamilton, Inc., Initial Tranche B Term Loan, 3.75%, 7/31/19	\$ 1,646,471
3,447,500	Evergreen Skills Lux S.a.r.l., First Lien Initial Term Loan, 5.75%, 4/28/21	2,492,973
1,000,000	Evergreen Skills Lux S.a.r.l., Second Lien Initial Term Loan, 9.25%, 4/28/22	443,750
477,233	Kronos, Inc., First Lien Incremental Term Loan, 4.5%, 10/30/19	464,705
657,908	Science Applications International Corp., Incremental Tranche B Loan, 3.75%, 5/4/22	658,456
1,371,563	Sitel Worldwide Corp., First Lien Term B-1 Loan, 6.5%, 9/18/21	1,333,845
1,162,500	Taxact, Inc. (H.D. Vest, Inc.), Initial Term Loan, 7.0%, 1/3/23	1,132,711
		\$ 8,172,911
	Systems Software - 1.2%	
1,237,500	AVG Technologies NV (AVG Corporate Services BV), Term Loan, 5.75%, 10/15/20	\$ 1,217,391
1,255,875	MSC.Software Corp., Term Loan, 5.0%, 5/29/20	1,142,846
1,251,408	Rovi Solutions Corp., Term B Loan, 3.75%, 7/2/21	1,207,609
		\$ 3,567,846
	Total Software & Services	\$ 30,791,721
	TECHNOLOGY HARDWARE & EQUIPMENT - 2.9%	
	Communications Equipment - 0.4%	
682,838		\$ 652,110

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Audio Visual Services Group, Inc., First Lien Term Loan, 4.5%, 1/25/21	
498,750 Commscope, Inc., Tranche 5 Term Loan, 3.75%, 12/29/22	494,386
	\$ 1,146,496
Electronic Components - 0.6%	
671,189 Generac Power Systems, Inc., Term Loan, 3.5%, 5/31/20	\$ 657,485
1,215,813 Mirion Technologies (Finance) LLC (Mirion Technologies, Inc.), First Lien Initial Term Loan, 5.75%, 3/31/22	1,201,628
	\$ 1,859,113
Electronic Equipment & Instruments - 0.2%	
482,711 Sensus USA, Inc., Term Loan, 4.5%, 5/9/17	\$ 465,212
Electronic Manufacturing Services - 0.6%	
1,915,750 4L Technologies, Inc. (fka Clover Holdings, Inc.), Term Loan, 7.0%, 5/8/20	\$ 1,743,332
Technology Distributors - 1.1%	
498,718 CDW LLC (fka CDW Corp.), Term Loan, 3.25%, 4/29/20	\$ 493,281
1,378,867 Deltek, Inc., First Lien Term Loan, 5.0%, 6/25/22	1,331,468
168,444 SS&C European Holdings S.a.r.l., Term B-2 Loan, 4.08%, 7/8/22	167,166
1,168,287 SS&C Technologies, Inc., Term B-1 Loan, 4.08%, 7/8/22	1,159,421
	\$ 3,151,336
Total Technology Hardware & Equipment	\$ 8,365,489
TELECOMMUNICATION SERVICES - 3.4%	
Integrated Telecommunication Services - 1.8%	
1,240,625 GCI Holdings, Inc., New Term B Loan, 4.0%, 2/2/22	\$ 1,238,299
1,000,000 Level 3 Financing, Inc., Tranche B 2022 Term Loan, 3.5%, 5/31/22	989,583
1,441,081 Securus Technologies Holdings, Inc., Initial First Lien Term Loan, 4.75%, 4/30/20	1,221,316
500,000 Securus Technologies Holdings, Inc., Term Loan B2, 5.25%, 4/30/20	425,000
1,386,161 West Corp., Term B-10 Loan, 3.25%, 6/30/18	1,364,935
	\$ 5,239,133

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Wireless Telecommunication Services -
1.6%

298,500	Altice Financing SA, Dollar Denominated Tranche Loan, 5.25%, 2/4/22	\$ 291,224
2,545,571	Altice US Finance I Corp. (Cequel Communications, LLC), Initial Term Loan, 4.25%, 12/14/22	2,504,842
720,343	Intelsat Jackson Holdings SA, Tranche B-2 Term Loan, 3.75%, 6/30/19	650,110
1,895,657	Syniverse Holdings, Inc., Initial Term Loan, 4.0%, 4/23/19	1,241,655
		\$ 4,687,831
	Total Telecommunication Services	\$ 9,926,964

TRANSPORTATION - 5.0%
Air Freight & Logistics - 0.6%

1,717,254	Dematic Corp., New Incremental Term Loan, 4.25%, 12/28/19	\$ 1,694,358
2,947,500	American Airlines, Inc., 2015 New Term Loan, 3.25%, 6/27/20	\$ 2,892,971
243,125	Continental Airlines, Inc. (United Air Lines, Inc.), Class B Term Loan, 3.25%, 4/1/19	241,504

Principal
Amount
USD (\$)

Value

	Airlines - (continued)	
1,455,000	Delta Air Lines, Inc., 2014 Term B-1 Loan, 3.25%, 10/18/18	\$ 1,454,431
1,267,875	US Airways, Inc., Tranche B-1 Term Loan, 3.5%, 5/23/19	1,258,525
2,113,125	US Airways, Inc., Tranche B-2 Term Loan, 3.0%, 11/23/16	2,113,345
		\$ 7,960,776
	Marine - 0.9%	
1,721,810	Commercial Barge Line Co., Initial Term Loan, 9.75%, 11/12/20	\$ 1,528,106
1,199,013	Navios Maritime Partners LP, Term Loan, 5.25%, 6/27/18	947,220
		\$ 2,475,326
	Trucking - 0.8%	
406,926	PODS LLC, Initial First Lien Term Loan, 4.5%, 2/2/22	\$ 403,365
784,000	Syncreon Global Finance, Inc., Term Loan, 5.25%, 10/28/20	595,840
1,629,405	YRC Worldwide, Inc., Initial Term Loan, 8.0%, 2/13/19	1,303,524
		\$ 2,302,729

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Total Transportation	\$ 14,433,189
UTILITIES - 4.1%	
Electric Utilities - 2.3%	
1,030,692 Atlantic Power LP, Term Loan, 4.75%, 2/24/21	\$ 1,014,587
2,193,750 Calpine Construction Finance Co., LP, Term B-1 Loan, 3.0%, 5/3/20	2,056,641
1,015,080 ExGen Renewables LLC, Term Loan, 5.25%, 2/6/21	1,015,080
80,325 Rhode Island State Energy Center LP, Term B Advance, 5.75%, 12/19/22	77,915
990,000 Southeast PowerGen LLC, Term Loan B, 4.5%, 12/2/21	923,175
1,900,332 Terra-Gen Finance Co., LLC, Term Loan B, 5.25%, 12/9/21	1,691,296
	\$ 6,778,694
Independent Power Producers & Energy Traders - 1.5%	
483,750 Calpine Corp., Term Loan, 4.0%, 10/9/19	\$ 470,326
1,651,700 Calpine Corp., Term Loan B, 3.5%, 5/27/22	1,571,769
1,050,000 Dynegy, Inc., Tranche B-2 Term Loan, 4.0%, 4/23/20	989,625
1,210,714 NRG Energy, Inc., 2013 Term Loan, 2.75%, 7/1/18	1,192,856
	\$ 4,224,576
Water Utilities - 0.3%	
849,334 WTG Holdings III Corp., First Lien Term Loan, 4.75%, 1/15/21	\$ 828,100
Total Utilities	\$ 11,831,370
TOTAL SENIOR SECURED FLOATING RATE LOAN INTERESTS (Cost \$432,494,931)	
	\$ 404,304,742
COLLATERALIZED LOAN OBLIGATIONS - 2.5% of Net Assets	
BANKS - 2.5%	
Diversified Banks - 0.6%	
1,000,000(a) Primus, Ltd., Series 2007-2A, Class D, 3.022%, 7/15/21 (144A)	\$ 902,438
951,289(a) Stanfield McLaren, Ltd., Series 2007-1A, Class B2L, 5.136%, 2/27/21 (144A)	837,760
	\$ 1,740,198
Thriffs & Mortgage Finance - 1.9%	
1,000,000(a) ACA, Ltd., Series 2007-1A, Class D, 2.972%, 6/15/22 (144A)	\$ 906,403
1,000,000(a)	961,282

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

	Goldman Sachs Asset Management Plc, Series 2007-1A, Class D, 3.366%, 8/1/22 (144A)	
1,000,000(a)	Gulf Stream - Sextant, Ltd., Series 2007-1A, Class D, 2.926%, 6/17/21 (144A)	957,373
1,000,000(a)	Landmark CDO, Ltd., Series 2007-9A, Class E, 4.122%, 4/15/21 (144A)	850,580
2,000,000(a)	Stone Tower, Ltd., Series 2007-6A, Class C, 1.97%, 4/17/21 (144A)	1,894,084
		\$ 5,569,722
	Total Banks	\$ 7,309,920
	TOTAL COLLATERALIZED LOAN OBLIGATIONS (Cost \$7,164,216)	\$ 7,309,920
	CORPORATE BONDS & NOTES - 3.9% of Net Assets	
	CAPITAL GOODS - 0.3%	
	Trading Companies & Distributors - 0.3%	
900,000	United Rentals North America, Inc., 4.625%, 7/15/23	\$ 900,000
	Total Capital Goods	\$ 900,000
	ENERGY - 0.3%	
	Oil & Gas Equipment & Services - 0.2%	
720,000(a)	FTS International, Inc., 8.012%, 6/15/20 (144A)	\$ 440,050
	Oil & Gas Exploration & Production - 0.1%	
625,000	WPX Energy, Inc., 7.5%, 8/1/20	\$ 393,750
	Total Energy	\$ 833,800
	HEALTH CARE EQUIPMENT & SERVICES - 0.4%	
	Health Care Facilities - 0.4%	
1,000,000	CHS/Community Health Systems, Inc., 5.125%, 8/15/18	\$ 1,003,750
	Total Health Care Equipment & Services	\$ 1,003,750
Principal Amount USD (\$)		Value
	INSURANCE - 1.7%	
	Reinsurance - 1.7%	
500,000(a)	Alamo Re, Ltd., 6.205%, 6/7/18 (144A) (Cat Bond)	\$ 510,300

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

400,000(e)(f)Berwick Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 2/1/18	404,480
250,000(e)(f)Carnousite Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 11/30/20	252,500
250,000(a)East Lane Re V, Ltd., 9.305%, 3/16/16 (144A) (Cat Bond)	250,350
250,000(e)(f)Gleneagles Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 11/30/20	254,500
400,000(e)(f)Gullane Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 11/30/20	409,800
250,000(a)Kilimanjaro Re, Ltd., Series 2015-1, Class D, 9.555%, 12/6/19 (144A) (Cat Bond)	250,525
250,000(a)Kilimanjaro Re, Ltd., Series 2015-1, Class E, 7.055%, 12/6/19 (144A) (Cat Bond)	249,975
250,000(a)Mythen Re, Ltd. Series 2012-2, Class A, 9.033%, 1/5/17 (144A) (Cat Bond)	256,875
400,000(e)(f)Pangaea Re Segregated Account (Kane SAC, Ltd.), Series 2016-1, Variable Rate Notes, 11/30/20	403,400
250,000(a)Queen Street VII Re, Ltd., 8.905%, 4/8/16 (144A) (Cat Bond)	251,075
400,000(e)(f)St. Andrews Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 2/1/18	406,640
500,000(a)Vita Capital V, Ltd., Series 2012-1, Class D-1, 3.26%, 1/15/17 (144A) (Cat Bond)	501,200
500,000(a)Vita Capital V, Ltd., Series 2012-1, Class E-1, 3.96%, 1/15/17 (144A) (Cat Bond)	503,450
	\$ 4,905,070
Total Insurance	\$ 4,905,070
MATERIALS - 0.3%	
Commodity Chemicals - 0.3%	
1,230,000 Rain CII Carbon LLC / CII Carbon Corp., 8.0%, 12/1/18 (144A)	\$ 999,375
Total Materials	\$ 999,375
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT - 0.2%	
Semiconductors - 0.2%	
750,000 Micron Technology, Inc., 5.25%, 8/1/23 (144A)	\$ 641,250

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Total Semiconductors & Semiconductor
Equipment \$ 641,250

TELECOMMUNICATION SERVICES
- 0.7%

Integrated Telecommunication Services
- 0.7%

1,000,000 CenturyLink, Inc., 6.45% , 6/15/21 \$ 1,015,620

1,000,000 Frontier Communications Corp., 10.5%,
9/15/22 (144A) 1,010,000

Total Telecommunication Services \$ 2,025,620

TOTAL CORPORATE BONDS &
NOTES

(Cost \$11,774,673) \$ 11,308,865

US GOVERNMENT AND AGENCY
OBLIGATIONS - 1.0% of Net Assets

1,405,000(a)U.S. Treasury Notes, 0.39%, 7/31/16 \$ 1,405,228

1,405,000(a)U.S. Treasury Notes, 0.592%, 1/31/18
1,405,931

\$ 2,811,159

TOTAL US GOVERNMENT AND
AGENCY OBLIGATIONS

(Cost \$2,811,240) \$ 2,811,159

Shares

EXCHANGE-TRADED FUND - 0.3%
of Net Assets

DIVERSIFIED FINANCIALS - 0.3%
Other Diversified Financial Services -
0.3%

42,000 PowerShares Senior Loan Portfolio \$ 929,040

Total Diversified Financials \$ 929,040

TOTAL EXCHANGE-TRADED
FUND

(Cost \$1,009,260) \$ 929,040

COMMON STOCKS - 0.2% of Net
Assets

INDUSTRIALS - 0.0%†

Diversified Support Services - 0.0%†

31(c)IAP Worldwide Services, Inc. \$ 62,984

Total Industrials \$ 62,984

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Shares		Value
	MEDIA - 0.1%	
	Publishing - 0.1%	
EUR	14,548(c)Cengage Learning Acquisitions, Inc.	\$ 282,471
	497(c)Solocal Group SA	2,019
		\$ 284,490
	Total Media	\$ 284,490
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES - 0.0%†	
	Biotechnology - 0.0%†	
	2,454(c)Progenics Pharmaceuticals, Inc.	\$ 10,822
	Total Pharmaceuticals, Biotechnology & Life Sciences	\$ 10,822
	TRANSPORTATION - 0.1%	
	Air Freight & Logistics - 0.1%	
	710(c)CEVA Holdings LLC	\$ 319,406
	Total Transportation	\$ 319,406
	UTILITIES - 0.0%†	
	Independent Power Producers & Energy Traders - 0.0%†	
	775 NRG Energy, Inc.	\$ 8,355
	Total Utilities	\$ 8,355
	TOTAL COMMON STOCKS (Cost \$1,301,845)	\$ 686,057
Principal Amount USD (\$)	TEMPORARY CASH INVESTMENTS - 5.6% of Net Assets	
	REPURCHASE AGREEMENT - 0.4%	
	1,190,000 Bank of Nova Scotia, 0.32%, dated 2/29/16, repurchase price of \$1,190,000 plus accrued interest on 3/1/16 collateralized by: \$1,213,811 Federal National Mortgage Association, 3.0%, 11/1/45	\$ 1,190,000
	TREASURY BILLS - 5.2%	
	12,740,000 U.S. Treasury Bill, 0.256%, 3/31/16	\$ 12,737,337
	2,250,000 U.S. Treasury Bill, 0.262%, 3/24/16	2,249,665
		\$ 14,987,002
	TOTAL TEMPORARY CASH INVESTMENTS	

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

(Cost \$16,176,906)	\$ 16,177,002
TOTAL INVESTMENTS IN SECURITIES - 152.4%	
(Cost - \$472,733,071) (g)	\$ 443,526,785
OTHER ASSETS AND LIABILITIES - (52.4)%	\$ (152,526,224)
NET ASSETS APPLICABLE TO COMMON SHAREOWNERS - 100.0%	\$ 291,000,561

REIT Real Estate Investment Trust.

(144A) Security is exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be resold normally to qualified institutional buyers in a transaction exempt from registration. At February 29, 2016, the value of these securities amounted to \$13,174,345, or 4.5% of total net assets applicable to common shareowners.

(Cat Bond) Catastrophe or Event-linked bond. At February 29, 2016, the value of these securities amounted to \$2,773,750, or 1.0% of total net assets applicable to common shareowners.

† Amount rounds to less than 0.1%.

* Senior secured floating rate loan interests in which the Trust invests generally pay interest at rates that are periodically redetermined by reference to a base lending plus a premium. These base lending rates are generally (i) the lending rate offered by one or more major European banks, such as LIBOR (London InterBank Offered Rate), (ii) the prime rate offered by one or more major United States banks, (iii) the rate of a certificate of deposit or (iv) other base lending rates used by commercial lenders. The interest rate shown is the rate accruing at February 29, 2016.

- (a) Floating rate note. The rate shown is the coupon rate at February 29, 2016.
- (b) Security is in default.
- (c) Non-income producing.
- (d) Payment in Kind (PIK) security which may pay interest in the form of additional principal amount.
- (e) Structured reinsurance investment. At February 29, 2016, the value of these securities amounted to \$2,131,320, or 0.7% of total net assets applicable to common shareowners.
- (f) Rate to be determined.

(g) At February 29, 2016, the net unrealized depreciation on investments based on cost for federal tax purposes of \$472,744,062 was as follows:

Aggregate gross unrealized appreciation for all investments in which there is an excess of value over tax cost	\$ 1,338,921
Aggregate gross unrealized depreciation for all investments in which there	

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

is an excess of tax cost over value (30,556,198)

Net unrealized depreciation \$ (29,217,277)

For financial reporting purposes net unrealized depreciation on investments was \$29,206,286 and cost of investments aggregated \$472,733,071.

Principal amounts are denominated in US dollars unless otherwise noted.

EUR - Euro

CENTRALLY CLEARED CREDIT DEFAULT SWAP AGREEMENTS -
SELL PROTECTION

Notional Principal (\$)(1)	Exchange	Obligation Entity/Index	Coupon	Credit Rating(2)	Expiration Date	Premiums Paid (Received)	Net Unrealized Appreciation (Depreciation)
1,089,000	Chicago Mercantile Exchange	Markit North America High Yield Index Series 24	5.00%	B+	6/20/20	\$ 65,554	\$(34,329)
1,115,000	Chicago Mercantile Exchange	Markit North America High Yield Index Series 25	5.00%	B+	12/20/20	(10,604)	11,500
						\$ 54,950	\$(22,829)

(1) The notional amount is the maximum amount that a seller of credit protection would be obligated to pay upon occurrence of a credit event.

(2) Based on Standard & Poor's rating of the issuer or weighted average of all the underlying securities of the index.

Various inputs are used in determining the value of the Trust's investments. These inputs are summarized in the three broad levels below.

Level 1 - quoted prices in active markets for identical securities.

Level 2 - other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risks, etc.).

Level 3 - significant unobservable inputs (including the Trust's own assumptions in determining fair value of investments).

The following is a summary of the inputs used as of February 29, 2016, in valuing the Trust's investments.

	Level 1	Level 2	Level 3	Total
Senior Secured Floating Rate Loan Interests		\$ - \$ 404,304,742		\$ - \$ 404,304,742
Collateralized Loan Obligations	-	7,309,920	-	7,309,920
Corporate Bonds & Notes				
Insurance Reinsurance	-	2,773,750	2,131,320	4,905,070
All Other Corporate Bonds & Notes	-	6,403,795	-	6,403,795
US Government and Agency Obligations	-	2,811,159	-	2,811,159
Exchange-Traded Fund	929,040	-	-	929,040
Common Stocks				
Industrials Diversified				
Support Services Media	-	62,984	-	62,984

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

Publishing	2,019	282,471	–	284,490
Transportation				
Air Freight & Logistics	–	319,406	–	319,406
All Other Common Stocks	19,177	–	–	19,177
Repurchase Agreement	–	1,190,000	–	1,190,000
Treasury Bills	–	14,987,002	–	14,987,002
Total Investments in Securities	\$ 950,236	\$ 440,445,229	\$ 2,131,320	\$ 443,526,785
Other Financial Instruments				
Liabilities:				
Net unrealized depreciation on swap contracts	\$ –	\$ (22,829)	\$ –	\$ (22,829)
Total Other Financial Instruments	\$ –	\$ (22,829)	\$ –	\$ (22,829)

The following is a summary of the fair valuation of certain of the Trust's assets and liabilities as of February 29, 2016:

	Level 1	Level 2	Level 3	Total
Assets:				
Foreign currencies, at value	\$ –	\$ 54,910	\$ –	\$ 54,910
Liabilities:				
Outstanding borrowings	–	(143,450,000)	–	(143,450,000)
Total	\$ –	\$(143,395,090)	\$ –	\$(143,395,090)

The following is a reconciliation of assets valued using significant unobservable inputs (Level 3):

Balance as of	Change in Realized gain	Change in unrealized appreciation	Accrued discounts/	Transfers in to	Transfers out of	Balance as of
---------------	-------------------------	-----------------------------------	--------------------	-----------------	------------------	---------------

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

	11/30/15	(loss)	(depreciation)	Purchases	Sales	premiums	Level 3*	Level 3*	2/29/16
Corporate Bonds & Notes Insurance									
Reinsurance	\$1,197,861	\$ –	\$(76,341)	\$2,100,000	\$(1,090,200)	\$ –	\$ –	\$ –	\$2,131,320
Total	\$1,197,861	\$ –	\$(76,341)	\$2,100,000	\$(1,090,200)	\$ –	\$ –	\$ –	\$2,131,320

*Transfers are calculated on the beginning of period value. For three months ended February 29, 2016 there were no transfers between Levels 1, 2 and 3.

Net change in unrealized appreciation of Level 3 investments still held and considered Level 3 at February 29, 2016: \$31,320.

ITEM 2. CONTROLS AND PROCEDURES.

(a) Disclose the conclusions of the registrant's principal executive and principal financial officers, or persons performing similar functions, regarding the effectiveness of the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Act (17 CFR 270.30a-3(c))) as of a date within 90 days of the filing date of the report that includes the disclosure required by this paragraph, based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Exchange Act (17 CFR 240.13a-15(b) or 240.15d-15(b)).

The registrant's principal executive officer and principal financial officer have concluded that the registrant's disclosure controls and procedures are effective based on their evaluation of these controls and procedures as of a date within 90 days of the filing date of this report.

(b) Disclose any change in the registrant's internal controls over financial reporting (as defined in Rule 30a-3(d) under the Act (17 CFR 270.30a-3(d))) that occurred during the registrant's last fiscal quarter that has materially

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

There were no significant changes in the registrant's internal control over financial reporting that occurred during the second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Act (17 CFR 270.30a-2(a)), exactly as set forth below:

CERTIFICATIONS

I, [identify the certifying individual], certify that:

1. I have reviewed this report on Form N-Q of [identify registrant];
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the schedules of investments included in this report fairly present in all material respects the investments of the registrant as of the end of the fiscal quarter for which the report is filed;
4. The registrants other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940) and internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrants disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of a date within 90 days prior to the filing date of this report, based on such evaluation; and
 - (d) Disclosed in this report any change in the registrants internal control over financial reporting that occurred during the registrants most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrants internal control over financial reporting; and
5. The registrants other certifying officer(s) and I have disclosed to the

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

registrants auditors and the audit committee of the registrants board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrants ability to record, process, summarize, and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrants internal control over financial reporting.

Date:

[Signature] [Title]

Filed herewith.

<PAGE>

SIGNATURES

[See General Instruction F]

Pursuant to the requirements of the Securities Exchange 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.

(Registrant) Pioneer Floating Rate Trust

By (Signature and Title)* /s/ Lisa M.Jones

Lisa M.Jones, President and Chief Executive Officer

Date April 26, 2016

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 (Signature and Title)* /s/ Lisa M.Jones

Lisa M.Jones, President and Chief Executive Officer

Date April 26, 2016

By (Signature and Title)* /s/ Mark E. Bradley

Mark E. Bradley, Treasurer and Chief Accounting
and Financial Officer

Date April 26, 2016

Edgar Filing: Pioneer Floating Rate Trust - Form N-Q

* Print the name and title of each signing officer under his or her signature.