

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

Pioneer Floating Rate Trust
Form N-Q
October 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: August 31, 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 | August 31, 2016

Ticker Symbol: PHD

Principal Amount USD (\$)		Value
	SENIOR SECURED FLOATING RATE LOAN INTERESTS - 132.4% of Net Assets*(a)	
	AUTOMOBILES & COMPONENTS - 6.8%	
	Auto Parts & Equipment - 5.6%	
2,837,307	Allison Transmission, Inc., Term Loan B-3, 3.5%, 8/23/19	\$ 2,848,109
2,370,000	BBB Industries US Holdings, Inc., First Lien Initial Term Loan, 6.0%, 11/3/21	2,358,892
1,882,029	Cooper Standard Intermediate Holdco 2 LLC, Term Loan, 4.0%, 4/4/21	1,892,028
1,011,744	Electrical Components International, Inc., Term Loan B, 5.75%, 5/28/21	1,012,376
1,680,630	Federal-Mogul Corp., Tranche C Term Loan, 4.75%, 4/15/21	1,606,753
910,245	Gates Global LLC, Initial Dollar Term Loan, 4.25%, 7/6/21	897,540
1,579,953	Key Safety Systems, Inc., Initial Term Loan, 5.5%, 8/29/21	1,583,903
1,637,910	MPG Holdco I, Inc., Initial Term Loan, 3.75%, 10/20/21	1,641,749

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

1,345,315	TI Group Automotive Systems LLC, Initial US Term Loan, 4.5%, 6/30/22	1,350,360
2,045,816	Tower Automotive Holdings USA LLC, Refinancing Term Loan, 4.0%, 4/23/20	2,041,980 \$17,233,690
1,885,645	Automobile Manufacturers - 0.7% Chrysler Group LLC, Term Loan B, 3.5%, 5/24/17	\$ 1,891,370
466,667	Visteon Corp., Initial Term Loan, 3.5%, 4/9/21	466,667 \$ 2,358,037
1,500,000	Tires & Rubber - 0.5% Goodyear Tire & Rubber Co., Second Lien Term Loan, 3.75%, 4/30/19	\$ 1,506,831
	Total Automobiles & Components	\$21,098,558
927,336	BANKS - 0.3% Thrifts & Mortgage Finance - 0.3% Ocwen Loan Servicing, Initial Term Loan, 5.5%, 2/15/18	\$ 925,018
	Total Banks	\$ 925,018
1,323,822	CAPITAL GOODS - 13.3% Aerospace & Defense - 4.6% Accudyne Industries Borrower SCA/Accudyne Industries LLC, Refinancing Term Loan, 4.0%, 12/13/19	\$ 1,181,511
1,237,500	Allion Science and Technology Corp., First Lien Term Loan, 5.5%, 8/19/21	1,190,063
1,571,455	BE Aerospace, Inc., Term Loan, 3.75%, 12/16/21	1,587,496
1,349,806	DAE Aviation Holdings, Inc., Initial Term Loan, 5.25%, 7/7/22	1,354,024
1,982,128	Digitalglobe, Inc., Term Loan, 4.75%, 1/31/20	1,999,041
1,500,000	DynCorp International, Inc., Term Loan B2, 7.75%, 7/7/20	1,500,782
246,899	IAP Worldwide Services, Inc., First Lien Term Loan, 8.0%, 7/18/19	224,678
1,852,500	Turbocombustor Technology, Inc., Initial Term Loan, 5.5%, 12/2/20	1,593,150
1,486,791	Vencore, Inc. (fka SI Organization, Inc.), First Lien Initial Term Loan, 5.75%, 11/23/19	1,490,199
1,797,017	WP CPP Holdings LLC, First Lien Term B-3 Loan, 4.5%, 12/28/19	1,737,490
334,900	WP CPP Holdings LLC, Second Lien Term Loan B-1, 8.75%, 4/30/21	303,084 \$14,161,518

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

	Building Products - 2.5%	
1,162,088	Armstrong World Industries, Inc., Term Loan B, 4.0%, 3/31/23	\$ 1,165,477
1,496,645	Builders FirstSource, Inc., Term Loan B, 4.75%, 7/31/22	1,503,193
328,264	NCI Building Systems, Inc., Tranche B Term Loan, 5.75%, 6/24/19	328,726
1,472,673	Quikrete Holdings, Inc., Initial First Lien Loan, 4.0%, 9/28/20	1,479,730
1,692,900	Summit Materials LLC, Restatement Effective Date Term Loan, 4.0%, 7/18/22	1,698,984
1,445,096	Unifrax Holding Co., New Term B Dollar Loan, 4.25%, 11/28/18	1,426,355
		\$ 7,602,465
	Construction Machinery & Heavy Trucks - 1.5%	
441,558	Doosan Infracore International, Inc. (Doosan Holdings Europe, Ltd.), Tranche B Term Loan, 4.5%, 5/28/21	\$ 444,307
585,940	Engility Corp. (fka TASC, Inc.), Term B2 Loan, 5.75%, 8/14/23	591,250
1,055,769	Manitowoc Co., Inc., Term B Loan, 5.75%, 3/3/23	1,070,933
1,607,850	Navistar, Inc., Tranche B Term Loan, 6.5%, 8/7/20	1,523,438
840,956	Terex Corp., US Term Loan, 3.5%, 8/13/21	837,803
		\$ 4,467,731
	Electrical Components & Equipment - 1.7%	
1,961,122	Pelican Products, Inc., First Lien Term Loan, 5.25%, 4/10/20	\$ 1,926,803
585,841	Southwire Company LLC, Initial Term Loan, 3.0%, 2/10/21	581,691
1,290,128	WireCo WorldGroup, Inc., Term Loan B, 0.0%, 7/21/23	1,296,983
1,554,807	WireCo WorldGroup, Inc., Term Loan, 6.0%, 2/15/17	1,563,068
		\$ 5,368,545
Principal Amount USD (\$)		Value
	Industrial Conglomerates - 0.9%	
992,907	Filtration Group Corp., First Lien Term Loan, 4.25%, 11/20/20	\$ 993,031
429,508	Filtration Group Corp., Second Lien Initial Term Loan, 8.25%, 11/22/21	424,878
167,494	Kleopatra Holdings 2 SCA, Initial German Borrower Dollar Term Loan, 5.0%, 4/28/20	168,680

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

391,935	Kleopatra Holdings 2 SCA, Initial US Borrower Dollar Term Loan, 5.0%, 4/28/20	394,711
927,161	Milacron LLC, Term Loan, 4.25%, 9/28/20	931,508
		\$ 2,912,808
870,533	Industrial Machinery - 1.5% Gardner Denver, Inc., Initial Dollar Term Loan, 4.25%, 7/30/20	\$ 827,732
1,970,000	Mueller Water Products, Inc., Initial Term Loan, 4.0%, 11/24/21	1,981,491
1,736,875	NN, Inc., Initial Term Loan, 5.75%, 10/19/22	1,733,257
		\$ 4,542,480
	Trading Companies & Distributors - 0.6%	
1,157,114	AWAS Finance Luxembourg 2012 SA, Term Loan, 3.5%, 7/16/18	\$ 1,163,985
650,124	WESCO Distribution, Inc., Tranche B-1 Loan, 3.75%, 12/12/19	652,155
		\$ 1,816,140
	Total Capital Goods	\$40,871,687
	COMMERCIAL & PROFESSIONAL SERVICES - 6.1%	
	Diversified Support Services - 1.8%	
771,425	DH Publishing LP, Term B-3 Loan, 4.0%, 8/19/22	\$ 772,954
1,059,539	InfoGroup, Inc., Term Loan B, 7.0%, 5/28/18	1,044,970
699,120	KAR Auction Services, Inc., Tranche B-2 Term Loan, 3.938%, 3/11/21	701,888
534,945	Language Line LLC, First Lien Initial Term Loan, 6.5%, 7/7/21	536,171
1,497,916	Language Line LLC, Second Lien Initial Term Loan, 10.75%, 7/7/22	1,501,661
937,500	Ryan LLC, Tranche B Term Loan, 6.75%, 8/7/20	923,437
		\$ 5,481,081
	Environmental & Facilities Services - 2.5%	
566,079	ADS Waste Holdings, Inc., Initial Tranche B-2 Term Loan, 3.75%, 10/9/19	\$ 565,725
500,000	Infiltrator Systems Integrated LLC, Second Lien Term Loan, 9.75%, 5/26/23	498,750
975,000	Safway Group Holding LLC, Initial Term Loan, 5.75%, 8/21/23	978,656
856,901	US Ecology, Inc., Term Loan, 3.75%, 6/17/21	861,185

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

735,688	Waste Industries USA, Inc., Term B Loan, 3.5%, 2/27/20	738,332
608,416	Wastequip LLC, Term Loan, 5.5%, 8/9/19	608,797
1,741,802	WCA Waste Systems, Inc., Term Loan B, 0.0%, 8/12/23	1,742,347
471,743	Wheelabrator Technologies, Inc., First Lien Term B Loan, 5.0%, 12/17/21	461,522
21,073	Wheelabrator Technologies, Inc., First Lien Term C Loan, 5.0%, 12/17/21	20,616
1,500,000	Wheelabrator Technologies, Inc., Second Lien Term B Loan, 8.25%, 12/19/22	1,419,000
		\$ 7,894,930
	Human Resource & Employment Services - 0.2%	
584,881	On Assignment, Inc., Tranche B-1 Term Loan, 3.5%, 6/3/22	\$ 586,343
	Office Services & Supplies - 0.2%	
650,000	West Corp., Term B-12 Loan, 3.75%, 6/17/23	\$ 652,925
	Security & Alarm Services - 1.4%	
176,968	Garda Security, Term B Delayed Draw Loan, 5.5%, 11/6/20	\$ 174,756
1,399,067	Garda Security, Term B Loan, 5.5%, 11/6/20	1,381,578
1,154,689	GEO Group, Inc., Term Loan, 3.25%, 4/3/20	1,108,502
1,114,450	Protection One, Inc., First Lien Term B Loan, 4.75%, 7/1/21	1,126,987
500,000	Protection One, Inc., First Lien Term B-1 Loan, 4.75%, 5/2/22	506,016
		\$ 4,297,839
	Total Commercial & Professional Services	\$18,913,118
	CONSUMER DURABLES & APPAREL - 2.7%	
	Home Furnishings - 0.6%	
1,867,406	Serta Simmons Holdings LLC, Term Loan, 4.25%, 10/1/19	\$ 1,875,284
	Housewares & Specialties - 1.9%	
1,475,000	GP Investments Acquisition Corp., Term Loan, 0.0%, 6/22/23	\$ 1,427,063
787,302	Prestige Brands, Inc., Term B-3 Loan, 5.25%, 9/3/21	790,624
2,050,949	Reynolds Group Holdings, Inc., US Term Loan, 4.25%, 2/5/23	2,057,231
1,486,545	World Kitchen LLC, US Term Loan, 5.5%, 3/4/19	1,486,545
		\$ 5,761,463

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

Principal Amount USD (\$)		Value
	Leisure Products - 0.2%	
329,028	Bombardier Recreational Products, Inc., Term B Loan, 3.75%, 6/30/23	\$ 328,822
403,406	Marine Acquisition Corp., Term Loan, 5.25%, 1/30/21	402,776 \$ 731,598
	Total Consumer Durables & Apparel	\$ 8,368,345
	CONSUMER SERVICES - 10.4%	
	Casinos & Gaming - 1.5%	
840,007	CityCenter Holdings LLC, Term B Loan, 4.25%, 10/16/20	\$ 845,870
792,748	Eldorado Resorts, Inc., Initial Term Loan, 4.25%, 7/25/22	794,069
2,968,092	Scientific Games International, Inc., Initial Term B-2 Loan, 6.0%, 10/1/21	2,970,410 \$ 4,610,349
	Education Services - 3.0%	
3,405,238	Bright Horizons Family Solutions LLC, Term B Loan, 5.25%, 1/30/20	\$ 3,421,201
1,740,764	Cengage Learning, Inc., 2016 Refinancing Term Loan, 5.25%, 5/27/23	1,740,919
1,465,327	Laureate Education, Inc., Series 2021 Extended Term Loan, 8.157%, 3/17/21	1,460,748
2,512,220	Nord Anglia Education Finance LLC, Initial Term Loan, 5.0%, 3/31/21	2,518,501 \$ 9,141,369
	Hotels, Resorts & Cruise Lines - 0.4%	
49,422	Hilton Worldwide Finance LLC, Series B-1 Term Loan, 3.5%, 10/26/20	\$ 49,623
506,499	Hilton Worldwide Finance LLC, Series B-2 Term Loan, 3.096%, 10/25/23	509,664
798,503	Sabre, Inc., Term B Loan, 4.0%, 2/19/19	802,696 \$ 1,361,983
	Leisure Facilities - 1.7%	
842,076	Cedar Fair LP, US Term Facility, 3.25%, 3/6/20	\$ 847,203
2,169,050	Fitness International LLC, Term B Loan, 5.5%, 7/1/20	2,167,017
864,554	Life Time Fitness, Inc., Closing Date Term Loan, 4.25%, 6/10/22	865,005
1,286,450	Six Flags Theme Parks, Inc., Tranche B Term Loan, 3.25%, 6/30/22	1,291,274 \$ 5,170,499

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

751,334	Restaurants - 2.1% 1011778 BC Unlimited Liability Co. (New Red Finance, Inc.) (aka Burger King/Tim Hortons), Term B-2 Loan, 3.75%, 12/10/21	\$ 755,560
1,946,858	Landry's, Inc. (fka Landry's Restaurants, Inc.), Term Loan B, 4.0%, 4/24/18	1,951,421
1,742,136	NPC International, Inc., Term Loan, 4.75%, 12/28/18	1,746,492
1,965,000	Red Lobster Management LLC, First Lien Initial Term Loan, 6.25%, 7/28/21	1,969,913
		\$ 6,423,386
834,437	Specialized Consumer Services - 1.7% Allied Universal Holdco LLC (fka USAGM Holdco LLC), Incremental Term Loan, 5.5%, 7/28/22	\$ 821,921
2,462,500	Creative Artists Agency LLC, Initial Term Loan, 5.0%, 12/17/21	2,470,195
1,736,875	KC MergerSub, Inc., First Lien Initial Term Loan, 6.0%, 8/12/22	1,745,559
380,858	Weight Watchers International, Inc., Initial Tranche B-2 Term Loan, 4.0%, 4/2/20	293,261
		\$ 5,330,936
	Total Consumer Services	\$32,038,522
	DIVERSIFIED FINANCIALS - 3.3%	
	Asset Management & Custody Banks - 0.5%	
1,498,761	Vistra Group Ltd., USD Term Loan, 4.75%, 10/26/22	\$ 1,496,888
	Consumer Finance - 0.5%	
1,368,505	Trans Union LLC, Term B-2 Loan, 3.5%, 4/9/21	\$ 1,373,148
	Investment Banking & Brokerage - 0.9%	
1,185,855	Duff & Phelps Corp., Initial Term Loan, 4.75%, 4/23/20	\$ 1,186,596
729,375	Guggenheim Partners Investment Management Holdings LLC, Initial Term Loan, 4.25%, 7/22/20	731,541
103,981	LPL Holdings, Inc., 2021 Tranche B Term Loan, 4.25%, 3/29/21	104,631
742,500	MJ Acquisition Corp., Term Loan, 4.0%, 6/1/22	745,284
		\$ 2,768,052
	Other Diversified Financial Services - 1.0%	
325,000	Delos Finance S.a.r.l., Term Loan, 3.5%, 3/6/21	\$ 326,625

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

778,296	Fly Funding II S.a.r.l., Term Loan, 3.54%, 8/9/19	779,026
1,988,500	Livingston International, Inc., First Lien Initial Term B-1 Loan, 5.0%, 4/18/19	1,858,005 \$ 2,963,656
Principal Amount USD (\$)		Value
1,236,225	Specialized Finance - 0.4% DBRS, Ltd., Initial Term Loan, 6.25%, 3/4/22 Total Diversified Financials	\$ 1,213,561 \$ 9,815,305
783,333	ENERGY - 4.1% Coal & Consumable Fuels - 0.1% PT Bumi Resources Tbk, Term Loan, 18.0%, 11/4/16	\$ 178,208
1,402,664	Integrated Oil & Gas - 0.4% TerraForm AP Acquisition Holdings LLC, Term Loan, 7.0%, 6/27/22	\$ 1,381,624
2,600,000	Oil & Gas Drilling - 0.7% Jonah Energy LLC, Second Lien Initial Term Loan, 7.5%, 5/12/21	\$ 2,275,000
1,647,256	Oil & Gas Equipment & Services - 0.2% FR Dixie Acquisition Corp., Term Loan, 5.75%, 12/18/20	\$ 634,194
1,000,000	Oil & Gas Exploration & Production - 1.9% California Resources Corp., Term Loan, 0.0%, 12/31/21	\$ 1,047,500
1,000,000	Chesapeake Energy Corp., Term Loan Class A, 0.0%, 8/23/21	1,031,042
1,378,942	EP Energy LLC (fka Everest Acquisition LLC), Term Loan, 9.75%, 6/30/21	1,356,966
2,330,000	Gulf Finance LLC, Tranche B Term Loan, 0.0%, 8/25/23	2,268,838 \$ 5,704,346
896,252	Oil & Gas Refining & Marketing - 0.5% Pilot Travel Centers LLC, 2016 Refinancing Tranche B Term Loan, 3.274%, 5/25/23	\$ 901,741
567,254	Western Refining, Inc., Term Loan 2013, 5.25%, 11/12/20	555,436 \$ 1,457,177
1,000,000	Oil & Gas Storage & Transportation - 0.3% Energy Transfer Equity LP, 2013 Term Loan, 3.292%, 12/2/19	\$ 984,688

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

	Total Energy	\$12,615,237
	FOOD & STAPLES RETAILING -	
	2.4%	
	Drug Retail - 0.5%	
1,710,100	Hearthside Group Holdings LLC, Term Loan, 4.5%, 6/2/21	\$ 1,709,501
	Food Distributors - 1.3%	
694,505	CTI Foods Holding Co., LLC, First Lien Term Loan, 4.5%, 6/29/20	\$ 670,198
1,000,000	CTI Foods Holding Co., LLC, Second Lien Term Loan, 8.25%, 6/28/21	895,000
2,425,092	Mill US Acquisition, First Lien Term Loan, 5.0%, 7/3/20	2,306,869
		\$ 3,872,067
	Food Retail - 0.6%	
1,389,375	Albertson's LLC, Term B-6 Loan, 4.75%, 6/22/23	\$ 1,398,406
492,500	Packers Holdings LLC, Term Loan, 4.75%, 12/2/21	494,963
		\$ 1,893,369
	Total Food & Staples Retailing	\$ 7,474,937
	FOOD, BEVERAGE & TOBACCO -	
	3.7%	
	Packaged Foods & Meats - 3.7%	
388,734	AdvancePierre Foods, Inc., Term Loan, 4.5%, 6/2/23	\$ 391,164
1,650,000	Amplify Snack Brands, Inc., Term Loan, 0.0%, 8/24/23	1,643,125
1,000,000	Del Monte Foods, Inc., Second Lien Initial Term Loan, 8.25%, 8/18/21	718,750
1,243,275	Dole Food Co., Inc., Tranche B Term Loan, 4.5%, 11/1/18	1,248,196
1,500,000	Give and Go Prepared Foods Corp., First Lien Term Loan, 6.5%, 7/29/23	1,497,500
995,000	JBS USA LLC, Incremental Term Loan, 4.0%, 10/30/22	995,415
1,420,000	Maple Holdings Acquisition Corp. (aka Keuring Green Mountain, Inc.), Term Loan B, 5.25%, 3/3/23	1,435,975
1,945,801	Pinnacle Foods Finance LLC, New Term Loan G, 3.252%, 4/29/20	1,954,314
1,473,750	Shearer's Foods LLC, First Lien Term Loan, 4.938%, 6/30/21	1,458,091
	Total Food, Beverage & Tobacco	\$11,342,530
	HEALTH CARE EQUIPMENT & SERVICES - 14.2%	
	Health Care Facilities - 4.0%	
422,875		\$ 425,870

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

686,000	Acadia Healthcare Co., Inc., Tranche B-2 Term Loan, 4.5%, 2/16/23	
800,000	AmSurg Corp., Initial Term Loan, 3.5%, 7/16/21	687,415
264,935	ATI Holdings Acquisition, Inc., First Lien Initial Term Loan, 5.5%, 5/10/23	804,666
279,573	CHS/Community Health Systems, Inc., Incremental 2018 Term F Loan, 4.083%, 12/31/18	261,697
514,406	CHS/Community Health Systems, Inc., Incremental 2019 Term G Loan, 3.75%, 12/31/19	268,440
1,564,386	CHS/Community Health Systems, Inc., Incremental 2021 Term H Loan, 4.0%, 1/27/21	493,687
1,988,196	Iasis Healthcare LLC, Term B-2 Loan, 4.5%, 5/3/18	1,550,697
	Kindred Healthcare, Inc., Incremental Term Loan, 4.25%, 4/9/21	1,974,528
Principal Amount USD (\$)		Value
	Health Care Facilities - (continued)	
2,000,000	Prospect Medical Holdings, Inc., Term Loan, 7.0%, 6/30/22	\$ 1,976,200
1,072,313	Quorum Health Corp., Term Loan, 6.75%, 4/29/22	1,025,399
418,152	Select Medical Corp., Series E, Tranche B Term Loan, 6.0%, 6/1/18	418,936
997,500	Select Medical Corp., Series F, Tranche B Term Loan, 6.0%, 3/3/21	1,006,852
1,496,250	Vizient, Inc., Initial Term Loan, 6.25%, 2/13/23	1,515,577
		\$12,409,964
	Health Care Services - 7.0%	
980,000	Aegis Toxicology Sciences Corp., Initial First Lien Term Loan, 5.5%, 2/24/21	\$ 891,800
1,110,111	Alliance Healthcare Services, Inc., Initial Term Loan, 4.25%, 6/3/19	1,062,007
265,618	Ardent Legacy Acquisitions, Inc. (Ardent Mergeco LLC), Term Loan, 6.5%, 8/4/21	265,950
607,394	Bioscrip, Inc., Initial Term B Loan, 6.5%, 7/31/20	583,099
364,437	Bioscrip, Inc., Term Loan, 6.5%, 7/31/20	349,859
865,683	BSN Medical Luxembourg Holding S.a.r.l. (P & F Capital), Facility Term Loan B-1A, 4.0%, 8/28/19	861,354
1,323,631	(b)	231,635

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

	CCS Medical, Inc., Second Lien Term Loan, 12.5% (12.5% PIK 0% Cash), 5/1/18	
871,204	DaVita HealthCare Partners, Inc., Term Loan B2, 3.5%, 6/24/21	876,195
1,157,828	Emergency Medical Services Corp., Initial Term Loan, 4.25%, 5/25/18	1,160,180
472,625	Envision Healthcare Corp. (fka Emergency Medical Services Corp.), Tranche B-2 Term Loan, 4.5%, 10/28/22	474,313
1,470,000	Genex Holdings, Inc., First Lien Term B Loan, 5.25%, 5/28/21	1,459,894
1,346,500	Genoa, Healthcare Co., LLC, Initial First Lien Term Loan, 4.5%, 4/29/22	1,353,232
744,384	Global Healthcare Exchange LLC, Initial Term Loan, 5.25%, 8/15/22	746,091
900,000	Gold Merger Co., Inc. (aka ExamWorks Group, Inc.), Initial Term Loan, 4.75%, 7/27/23	903,094
990,000	HC Group Holdings III, Inc., Initial Term Loan, 6.0%, 4/7/22	991,237
1,243,869	National Mentor Holdings, Inc., Tranche B Term Loan, 4.25%, 1/31/21	1,247,562
351,999	National Surgical Hospitals, Inc., Term Loan, 4.5%, 6/1/22	349,571
937,774	NVA Holdings, Inc., First Lien Term Loan, 4.75%, 8/14/21	938,946
903,375	Pharmaceutical Product Development, First Lien Term B Loan, 4.25%, 8/18/22	907,440
1,225,000	Precyse Acquisition Corp., First Lien Initial Term Loan, 6.5%, 10/20/22	1,229,594
1,508,683	Steward Health Care System LLC, Term Loan, 6.75%, 4/10/20	1,509,588
985,000	Surgery Center Holdings, Inc., Initial Term Loan, 5.25%, 11/3/20	986,847
1,787,900	US Renal Care, Inc., First Lien Term Loan, 5.25%, 12/30/22	1,747,225
562,175	Valitas Health Services, Inc., Term Loan B, 8.0%, 6/2/17	297,953
		\$21,424,666
	Health Care Supplies - 1.6%	
968,736	Alere, Inc., Term Loan B, 4.25%, 6/20/22	\$ 960,865
1,343,250	Greatbatch Ltd., Term B Loan, 5.25%, 10/27/22	1,328,978
559,300	Halyard Health, Inc., Term Loan, 4.0%, 11/1/21	559,999
860,259	Kinetic Concepts, Inc., Dollar Term F Loan, 5.0%, 11/4/20	865,421

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

1,329,950		Sterigenics-Nordion Holdings LLC, Initial Term Loan, 4.25%, 5/16/22	1,329,950 \$ 5,045,213
		Health Care Technology - 1.4%	
1,227,294		ConvaTec, Inc., Dollar Term Loan, 4.25%, 6/15/20	\$ 1,232,472
2,034,883		Emdeon, Inc., Term B-2 Loan, 3.75%, 11/2/18	2,037,426
196,500		Emdeon, Inc., Term B-3 Loan, 3.75%, 11/2/18	196,500
1,125,775	(c)	Medical Card System, Inc., Term Loan, 1.5%, 5/31/19	731,754 \$ 4,198,152
		Managed Health Care - 0.2%	
431,720	(d)	MMM Holdings, Inc., MMM Term Loan, 9.75%, 12/12/17	\$ 379,914
313,859	(d)	MSO of Puerto Rico, Inc., Term Loan, 9.75%, 12/12/17	276,196 \$ 656,110
		Total Health Care Equipment & Services	\$43,734,105
		HOUSEHOLD & PERSONAL PRODUCTS - 1.2%	
		Household Products - 0.4%	
734,108		Spectrum Brands, Inc., USD Term Loan, 3.5%, 6/23/22	\$ 737,779
73,770		Wash Multifamily Parent, Inc., First Lien Initial Canadian Term Loan, 4.25%, 5/16/22	73,677
421,229		Wash Multifamily Parent, Inc., First Lien Initial US Term Loan, 4.25%, 5/16/22	420,703 \$ 1,232,159
Principal Amount USD (\$)			Value
		Personal Products - 0.8%	
1,243,638		NBTY, Inc., Dollar Term Loan B, 5.0%, 5/5/23	\$ 1,245,659
793,956		Party City Holdings, Inc., Term Loan, 4.25%, 8/19/22	796,224
500,000		Revlon Consumer Products Corp., Term Loan B, 0.0%, 7/21/23	500,893 \$ 2,542,776
		Total Household & Personal Products	\$ 3,774,935
		INSURANCE - 2.5%	
		Insurance Brokers - 0.8%	
1,642,220		Integro, Ltd., Term Loan B-1, 6.75%, 10/31/22	\$ 1,617,586

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

982,509	National Financial Partners Corp., 2014 Specified Refinancing Term Loan, 4.5%, 7/1/20	981,632 \$ 2,599,218
360,987	Multi-Line Insurance - 0.1% Alliant Holdings I LLC, Term Loan B, 4.5%, 8/12/22	\$ 359,859
2,386,954	Property & Casualty Insurance - 1.6% Confie Seguros Holding II Co., First Lien Term Loan B, 5.75%, 11/9/18	\$ 2,375,019
500,000	Confie Seguros Holding II Co., Second Lien Term Loan, 10.25%, 5/8/19	489,167
1,906,282	USI, Inc., Initial Term Loan, 4.25%, 12/27/19	1,905,289 \$ 4,769,475
	Total Insurance	\$ 7,728,552
	MATERIALS - 14.8%	
1,048,679	Commodity Chemicals - 0.3% Tronox Pigments (Netherlands) BV, Closing Date Term Loan, 4.5%, 3/19/20	\$ 1,036,357
252,915	Construction Materials - 0.8% Faenza Acquisition GmbH (CeramTec Acquisition Corp.), Dollar Term B-3 Loan, 4.25%, 8/30/20	\$ 254,022
827,476	Faenza Acquisition GmbH (CeramTec Acquisition Corp.), Initial Dollar Term B-1 Loan, 4.25%, 8/30/20	831,096
91,719	Faenza Acquisition GmbH (CeramTec Acquisition Corp.), Initial Dollar Term B-2 Loan, 4.25%, 8/30/20	92,120
600,000	Headwaters, Inc., Term B-1 Loan, 4.0%, 3/24/22	601,500
589,500	Penn Engineering & Manufacturing Corp., Incremental Tranche B Term Loan, 4.0%, 8/27/21	590,974 \$ 2,369,712
299,420	Diversified Chemicals - 3.0% Allnex (Luxembourg) & Cy SCA (fka AI Chem & Cy SCA), Tranche B-2 Term Loan, 0.0%, 4/17/23	\$ 301,385
225,579	Allnex (Luxembourg) & Cy SCA (fka AI Chem & Cy SCA), Tranche B-3 Term Loan, 0.0%, 4/17/23	227,060
1,586,569	Axalta Coating Systems Dutch Holding B BV & Axalta Coating Systems US Holdings, Inc., Refinanced Term B Loan, 3.75%, 2/1/20	1,596,609
1,230,072	Azelis Finance SA (Azelis US Holdings, Inc.), First Lien Dollar Term Loan, 6.5%, 12/16/22	1,242,886

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

1,700,000	Nexeo Solutions LLC, Initial Term Loan, 5.25%, 6/9/23	1,704,250
591,957	Orion Engineered Carbons GmbH (OEC Finance US LLC), Initial Dollar Term Loan, 4.75%, 7/25/21	593,252
621,875	Plaskolite LLC, First Lien Term Loan, 7.0%, 11/3/22	623,818
325,000	Royal Holdings, Inc., Second Lien Initial Term Loan, 8.5%, 6/19/23	320,938
835,698	Tata Chemicals North America, Term Loan, 3.75%, 8/7/20	834,653
1,821,238	Univar USA, Inc., Initial Dollar Term Loan, 4.25%, 7/1/22	1,821,048
		\$ 9,265,899
1,534,469	Diversified Metals & Mining - 2.7% FMG Resources (August 2006) Pty, Ltd. (FMG America Finance, Inc.), Term Loan, 3.75%, 6/30/19	\$ 1,526,660
1,750,000	Global Brass and Copper, Inc., Initial Term Loan, 5.25%, 7/18/23	1,760,938
977,500	Hi-Crush Partners LP, Advance, 4.75%, 4/28/21	901,744
1,058,021	Monitronics International, Inc., 2013 Term Loan B, 4.25%, 3/23/18	1,053,172
2,153,250	Novelis, Inc., Initial Term Loan, 4.0%, 6/2/22	2,159,979
998,130	US Silica Co., Term Loan, 4.0%, 7/23/20	956,957
		\$ 8,359,450
1,732,500	Fertilizers & Agricultural Chemicals - 0.6% Methanol Holdings (Trinidad), Ltd. (Methanol Holdings (Delaware) LLC), Initial Term Loan, 4.25%, 6/30/22	\$ 1,723,837
1,218,054	Metal & Glass Containers - 2.2% Berry Plastics Corp., Term H Loan, 3.75%, 10/1/22	\$ 1,221,183
1,448,396	BWay Intermediate Co., Inc., Initial Term Loan, 5.5%, 8/14/20	1,455,337
794,003	Prolampac Intermediate, Inc., First Lien Term B Loan, 5.75%, 8/18/22	790,530
1,458,382	Tank Holding Corp., Initial Term Loan, 5.25%, 3/16/22	1,397,611
1,930,500	Tekni-Plex, Inc., USD Term Loan, 4.5%, 6/1/22	1,926,880
		\$ 6,791,541
Principal Amount USD (\$)		Value
1,549,824	Paper Packaging - 0.9%	\$ 1,562,901

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

	Caraustar Industries, Inc., Incremental Term Loan, 8.0%, 5/1/19	
156,700	Caraustar Industries, Inc., Term Loan, 8.0%, 5/1/19	158,022
1,209,688	Onex Wizard Acquisition Co. I S.a.r.l. (aka SIG Combibloc Group), Term Loan, 4.25%, 3/11/22	1,212,819
		\$ 2,933,742
	Paper Products - 1.0%	
1,653,881	Appvion, Inc., Term Commitment, 6.25%, 6/28/19	\$ 1,631,140
951,335	Exopack Holdings SA, USD Term Loan, 4.5%, 5/8/19	951,732
500,000	Ranpak Corp., Second Lien Initial Term Loan, 8.25%, 10/3/22	456,250
200,730	Ranpak Corp., Tranche B-1 USD Term Loan, 4.25%, 10/1/21	198,471
		\$ 3,237,593
	Specialty Chemicals - 2.0%	
1,468,500	Ferro Corp., Term Loan, 4.0%, 7/30/21	\$ 1,474,007
129,151	Huntsman International LLC, 2015 Extended Term B Dollar Loan, 3.603%, 4/19/19	129,514
982,279	Macdermid, Inc., First Lien Tranche B Term Loan, 5.5%, 6/7/20	983,583
591,000	Macdermid, Inc., Tranche B-2 Term Loan, 5.5%, 6/7/20	591,053
1,600,000	Omnova Solutions, Inc., Term B-2 Loan, 0.0%, 8/25/23	1,594,000
1,365,580	PQ Corp., Tranche B-1 Term Loan, 5.75%, 11/4/22	1,376,249
		\$ 6,148,406
	Steel - 1.3%	
1,985,298	Atkore International, Inc., First Lien Initial Term Loan, 4.5%, 4/9/21	\$ 1,986,952
650,513	TMS International Corp., Term B Loan, 4.5%, 10/16/20	632,624
1,275,000	Zekelman Industries, Inc. (fka JMC Steel Group, Inc.), Term Loan, 6.0%, 6/14/21	1,285,359
		\$ 3,904,935
	Total Materials	\$45,771,472
	MEDIA - 12.3%	
	Advertising - 1.9%	
3,042,103	Affinion Group, Inc., Tranche B Term Loan, 6.75%, 4/30/18	\$ 2,934,680
1,000,000	CB Poly Investments LLC, First Lien Closing Date Term Loan, 6.25%, 8/16/23	1,004,375
627,200	Checkout Holding Corp., First Lien Term B Loan, 4.5%, 4/9/21	555,072

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

1,978,250	Crossmark Holdings, Inc., First Lien Term Loan, 4.5%, 12/20/19	1,350,155 \$ 5,844,282
	Broadcasting - 3.5%	
362,863	CBS Outdoor Americas Capital LLC (CBS Outdoor Americas Capital Corp.), Term Loan, 3.0%, 2/1/21	\$ 363,468
2,652,750	Endemol, Term Loan, 6.75%, 8/13/21	2,273,407
265,625	Entercom Radio LLC, Term B-2 Loan, 4.0%, 11/23/18	265,957
532,752	Gray Television, Inc., Initial Term Loan, 3.938%, 6/13/21	535,549
814,514	Hubbard Radio LLC, Term Loan, 4.25%, 5/27/22	800,260
1,862,400	MCC Iowa LLC, Tranche H Term Loan, 3.25%, 1/29/21	1,865,007
990,000	Sinclair Television Group, Inc., Incremental Tranche B-1 Term Loan, 3.5%, 7/30/21	992,475
1,007,797	Sinclair Television Group, Inc., Tranche B Term Loan, 3.0%, 4/9/20	1,009,365
500,000	Townsquare Media, Inc., Initial Term Loan, 4.25%, 4/1/22	499,479
2,133,762	Univision Communications, Inc., Replacement First Lien Term Loan, 4.0%, 3/1/20	2,136,429 \$10,741,396
	Cable & Satellite - 2.8%	
1,983,650	Charter Communications Operating LLC, Term F Loan, 3.0%, 1/3/21	\$ 1,988,058
891,410	Learfield Communications, Inc., First Lien 2014 Replacement Term Loan, 4.25%, 10/9/20	893,360
3,363,234	Telesat Canada, US Term B-2 Loan, 3.5%, 3/28/19	3,365,336
575,000	UPC Financing Partnership, Facility AN, 4.08%, 8/31/24	574,281
1,117,713	Virgin Media Investment Holdings, Ltd., Facility F, 3.649%, 6/30/23	1,118,212
725,000	WideOpenWest Finance LLC, New Term B Loan, 0.0%, 8/18/23	723,006 \$ 8,662,253
	Movies & Entertainment - 2.1%	
1,149,224	AMC Entertainment, Inc., Initial Term Loan, 4.0%, 12/15/22	\$ 1,158,664
1,242,491	CDS US Intermediate Holdings, Inc. (Cirque Du Soleil Canada, Inc.), First Lien Initial Term Loan, 5.0%, 7/8/22	1,227,115
1,000,000	CDS US Intermediate Holdings, Inc. (Cirque Du Soleil Canada, Inc.), Second Lien Initial Term Loan, 9.25%, 7/10/23	916,875

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

152,702	Cinedigm Digital Funding I LLC, Term Loan, 3.75%, 2/28/18	152,320
514,706	Kasima LLC, Term Loan, 3.25%, 5/17/21	515,912
1,067,000	Seminole Hard Rock Entertainment, Inc., Term Loan B, 3.5%, 5/14/20	1,068,556
1,275,132	WMG Acquisitions Corp., Tranche B Refinancing Term Loan, 3.75%, 7/1/20	1,273,439
		\$ 6,312,881
Principal Amount USD (\$)		Value
868,000	Publishing - 2.0% Houghton Mifflin Holdings, Inc., Term Loan, 4.0%, 5/28/21	\$ 861,852
163,102	Lee Enterprises, Inc., First Lien Term Loan, 7.25%, 3/31/19	163,200
3,000,000	McGraw-Hill Global Education Holdings LLC, First Lien Term B Loan, 5.0%, 5/4/22	3,018,750
803,752	Quincy Newspapers, Inc., Term B Loan, 7.0%, 11/2/22	808,273
1,382,500	Springer SBM Two GmbH, Initial Term B9 Loan, 4.75%, 8/14/20	1,339,873
	Total Media	\$ 6,191,948
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES - 3.0%	\$37,752,760
907,223	Biotechnology - 0.6% Alkermes, Inc., 2019 Term Loan, 3.5%, 9/25/19	\$ 907,790
887,607	Lantheus Medical Imaging, Inc., Term Loan, 7.0%, 6/30/22	853,213
		\$ 1,761,003
1,985,000	Life Sciences Tools & Services - 0.6% Albany Molecular Research, Inc., Term Loan B, 5.75%, 7/16/21	\$ 1,997,406
1,692,500	Pharmaceuticals - 1.8% Concordia Healthcare Corp., Initial Dollar Term Loan, 5.25%, 10/21/21	\$ 1,606,817
1,305,803	Endo Luxembourg Finance Company I S.a.r.l., Term Loan B, 3.75%, 9/26/22	1,300,907
1,053,500	Patheon, Inc., Term Loan, 4.25%, 3/11/21	1,052,578
827,042	Valeant Pharmaceuticals International, Inc., Series C-2 Tranche B Term Loan, 5.25%, 12/11/19	826,894
620,282	Valeant Pharmaceuticals International, Inc., Series D-2 Term Loan B, 5.0%,	619,700

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

	2/13/19		\$ 5,406,896
	Total Pharmaceuticals, Biotechnology & Life Sciences		\$ 9,165,305
	REAL ESTATE - 3.1%		
	Diversified REIT - 0.2%		
450,000	ESH Hospitality, Inc., Initial Term Loan, 0.0%, 8/30/23		\$ 451,875
	Hotel & Resort REIT - 0.5%		
1,361,588	MGM Growth Properties Operating Partnership LP, Term B Loan, 4.0%, 4/25/23		\$ 1,374,565
	Real Estate Services - 0.8%		
1,478,149	Altisource Solutions S.a.r.l, Term Loan B, 4.5%, 12/9/20		\$ 1,361,745
1,197,000	GCA Services Group, Inc., Term Loan, 5.75%, 3/1/23		1,204,481
			\$ 2,566,226
	Retail REITs - 1.0%		
2,007,668	DTZ US Borrower LLC, First Lien Initial Term Loan, 4.25%, 11/4/21		\$ 2,002,858
1,000,000	DTZ US Borrower LLC, Second Lien Initial Term Loan, 9.25%, 11/4/22		1,000,833
			\$ 3,003,691
	Specialized REIT - 0.6%		
1,980,000	Communications Sales & Leasing, Inc. (CSL Capital, LLC), Term Loan, 5.0%, 10/24/22		\$ 1,984,455
	Total Real Estate		\$ 9,380,812
	RETAILING - 3.7%		
	Apparel Retail - 0.6%		
518,433	Hudson's Bay Co., Term Loan B, 4.75%, 9/30/22		\$ 520,766
1,235,642	Men's Wearhouse, Inc., Term Loan B, 4.5%, 6/18/21		1,209,385
			\$ 1,730,151
	Automotive Retail - 0.6%		
1,418,432	CWGS Group LLC, Term Loan, 5.75%, 2/20/20		\$ 1,420,205
565,957	Hertz Corp., Tranche Term B-1 Loan, 3.5%, 6/30/23		569,494
			\$ 1,989,699
	Computer & Electronics Retail - 0.1%		
97,817	(b)(c) Targus Group International, Inc., Term Loan A-2, 15.0% (15.0% PIK 0.0% cash), 12/31/19		\$ 97,817
293,452	(b)(c) Targus Group International, Inc., Term Loan B, 15.0% (15.0% PIK 0.0% cash), 12/31/19		293,452
			\$ 391,269
	Home Improvement Retail - 0.5%		

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

1,434,860	Apex Tool Group LLC, Term Loan, 4.5%, 1/31/20	\$ 1,414,682
1,234,853	Homefurnishing Retail - 0.4% Mattress Holdings Corp., 2016 Incremental Term Loan, 6.25%, 10/20/21	\$ 1,237,169
1,221,279	Specialty Stores - 1.5% Dollar Tree, Inc., Term B-1 Loan, 3.5%, 7/6/22	\$ 1,226,141
1,492,500	PetCo Animal Supplies, Inc., Tranche B-1 Term Loan, 5.0%, 1/26/23	1,504,760
1,975,000	Petsmart, Inc., Tranche B-1 Loan, 4.25%, 3/11/22	1,981,069
	Total Retailing	\$ 4,711,970
		\$11,474,940

Principal
Amount
USD (\$)

Value

	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT - 1.6%	
	Semiconductor Equipment - 0.3%	
549,188	Entegris, Inc., Tranche B Term Loan, 3.5%, 4/30/21	\$ 551,591
343,253	VAT Lux II S.a.r.l., Term Loan, 4.25%, 2/11/21	344,540
		\$ 896,131
	Semiconductors - 1.3%	
1,014,615	Avago Technologies Cayman Holdings Ltd., Term B-3 Loan, 3.508%, 2/1/23	\$ 1,024,338
1,742,606	M/A-COM Technology Solutions Holdings, Inc., Initial Term Loan, 4.5%, 5/7/21	1,757,854
358,481	Microsemi Corp., Term B Loan, 3.75%, 1/15/23	361,477
850,000	ON Semiconductor Corp., Closing Date Term Loan, 5.25%, /31/23	861,886
		\$ 4,005,555
	Total Semiconductors & Semiconductor Equipment	\$ 4,901,686
	SOFTWARE & SERVICES - 8.8%	
	Application Software - 2.7%	
945,655	Applied Systems, Inc., First Lien Term Loan, 4.0%, 1/25/21	\$ 948,907
977,215	Applied Systems, Inc., Second Lien Term Loan, 7.5%, 1/24/22	983,322
971,044	Epiq Systems, Inc., Term Loan, 4.5%, 8/27/20	971,044
1,019,188		1,009,315

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

	Infor (US), Inc., Tranche B-5 Term Loan, 3.75%, 6/3/20	
1,714,134	STG-Fairway Acquisitions, Inc., First Lien Term Loan, 6.25%, 6/30/22	1,683,065
1,408,324	Verint Systems, Inc., Tranche B Incremental Term Loan, 3.507%, 9/6/19	1,413,077
1,257,205	VF Holding Corp., First Lien Initial Term Loan, 4.75%, 6/30/23	1,261,232
		\$ 8,269,962
	Data Processing & Outsourced Services - 1.2%	
1,045,142	First Data Corp., 2021 Extended Dollar Term Loan, 4.522%, 3/24/21	\$ 1,051,318
1,750,000	First Data Corp., New 2022 B Dollar Term Loan, 4.272%, 7/8/22	1,759,236
750,000	WEX, Inc., Term B Loan, 4.25%, 6/30/23	757,594
		\$ 3,568,148
	Home Entertainment Software - 0.4%	
1,248,239	MA Financeco LLC, Initial Tranche B-2 Term Loan, 4.502%, 11/19/21	\$ 1,252,530
	Internet Software & Services - 0.8%	
978,581	Avast Software BV, Term Loan B, 0.0%, 8/3/22	\$ 981,843
1,011,875	Match Group, Inc., Term B-1 Loan, 5.5%, 11/16/22	1,021,994
442,739	Zayo Group LLC (Zayo Capital, Inc.), Term Loan, 3.75%, 5/6/21	443,846
		\$ 2,447,683
	IT Consulting & Other Services - 2.4%	
780,488	Booz Allen Hamilton, Inc., New Refinancing Tranche B Term Loan, 3.257%, 6/30/23	\$ 787,317
3,430,000	Evergreen Skills Lux S.a.r.l., First Lien Initial Term Loan, 5.75%, 4/28/21	2,888,705
1,000,000	Evergreen Skills Lux S.a.r.l., Second Lien Initial Term Loan, 9.25%, 4/28/22	544,167
477,233	Kronos, Inc., First Lien Incremental Term Loan, 4.5%, 10/30/19	479,730
492,006	Science Applications International Corp., Incremental Tranche B Loan, 3.25%, 5/4/22	495,389
1,364,688	Sitel Worldwide Corp., First Lien Term B-1 Loan, 6.5%, 9/18/21	1,360,139
921,875	Taxact, Inc. (H.D. Vest, Inc.), Initial Term Loan, 7.0%, 1/3/23	931,094
		\$ 7,486,541
	Systems Software - 1.3%	
1,231,250	AVG Technologies NV (AVG Corporate Services BV), Term Loan, 5.75%, 10/15/20	\$ 1,234,714

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

400,000	EZE Software Group LLC, First Lien 2016 Incremental Term Loan, 4.5%, 4/4/20	399,500
1,249,500	MSC.Software Corp., Term Loan, 5.0%, 5/29/20	1,243,252
1,245,056	Rovi Solutions Corp., Term B Loan, 3.75%, 7/2/21	1,241,749
		\$ 4,119,215
	Total Software & Services	\$27,144,079
	TECHNOLOGY HARDWARE & EQUIPMENT - 3.5%	
	Communications Equipment - 0.5%	
904,363	Audio Visual Services Group, Inc., First Lien Term Loan, 4.5%, 1/25/21	\$ 904,363
496,250	Commscope, Inc., Tranche 5 Term Loan, 3.75%, 12/29/22	499,041
		\$ 1,403,404
	Electronic Components - 0.6%	
671,189	Generac Power Systems, Inc., Term Loan, 3.5%, 5/31/20	\$ 671,608
1,209,688	Mirion Technologies (Finance) LLC (Mirion Technologies, Inc.), First Lien Initial Term Loan, 5.75%, 3/31/22	1,211,956
		\$ 1,883,564
Principal Amount USD (\$)		Value
	Electronic Manufacturing Services - 0.5%	
1,894,594	4L Technologies, Inc. (fka Clover Holdings, Inc.), Term Loan, 7.0%, 5/8/20	\$ 1,690,925
	Technology Distributors - 1.0%	
496,155	CDW LLC (fka CDW Corp.), Term Loan, 3.0%, 8/17/23	\$ 495,845
1,378,867	Deltek, Inc., First Lien Term Loan, 5.0%, 6/25/22	1,386,336
135,335	SS&C European Holdings S.a.r.l., Term B-2 Loan, 4.0%, 7/8/22	136,410
1,062,296	SS&C Technologies, Inc., Term B-1 Loan, 4.0%, 7/8/22	1,070,737
		\$ 3,089,328
	Technology Hardware, Storage & Peripherals - 0.9%	
1,250,000	Dell International LLC, Term Loan B, 0.0%, 9/7/23	\$ 1,256,641
700,000	Diebold, Inc., Dollar Term B Loan, 5.25%, 11/6/23	703,172
800,000	Western Digital Corp., US Term B-1 Loan, 4.5%, 4/29/23	804,333

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

		\$ 2,764,146
	Total Technology Hardware & Equipment	\$10,831,367
	TELECOMMUNICATION SERVICES	
	- 2.3%	
	Integrated Telecommunication Services	
	- 1.3%	
1,234,375	GCI Holdings, Inc., New Term B Loan, 4.0%, 2/2/22	\$ 1,238,489
1,000,000	Level 3 Financing, Inc., Tranche B 2022 Term Loan, 3.5%, 5/31/22	1,006,875
845,275	Securus Technologies Holdings, Inc., Initial First Lien Term Loan, 4.75%, 4/30/20	836,822
158,426	Securus Technologies Holdings, Inc., Term Loan B2, 5.25%, 4/30/20	157,634
618,450	Windstream Services LLC (fka Windstream Corp.), Tranche B-6 Term Loan, 5.75%, 3/29/21	623,862
		\$ 3,863,682
	Wireless Telecommunication Services - 1.0%	
2,532,843	Altice US Finance I Corp. (Cequel Communications, LLC), Initial Term Loan, 4.25%, 12/14/22	\$ 2,545,824
720,343	Intelsat Jackson Holdings SA, Tranche B-2 Term Loan, 3.75%, 6/30/19	685,316
		\$ 3,231,140
	Total Telecommunication Services	\$ 7,094,822
	TRANSPORTATION - 4.8%	
	Air Freight & Logistics - 0.5%	
1,708,493	Dematic Corp., New Incremental Term Loan, 4.25%, 12/28/19	\$ 1,709,560
	Airlines - 2.6%	
2,910,656	American Airlines, Inc., 2015 New Term Loan, 3.25%, 6/27/20	\$ 2,914,597
2,100,000	American Airlines, Inc., Class B Term Loan, 3.502%, 4/28/23	2,106,750
241,875	Continental Airlines, Inc. (United Air Lines, Inc.), Class B Term Loan, 3.25%, 4/1/19	242,379
1,447,500	Delta Air Lines, Inc., 2014 Term B-1 Loan, 3.25%, 10/18/18	1,452,727
1,254,938	US Airways, Inc., Tranche B-1 Term Loan, 3.5%, 5/23/19	1,256,954
		\$ 7,973,407
	Marine - 0.9%	
1,700,287	Commercial Barge Line Co., Initial Term Loan, 9.75%, 11/12/20	\$ 1,640,777

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

1,126,132	Navios Maritime Partners LP, Term Loan, 5.25%, 6/27/18	1,011,642 \$ 2,652,419
	Trucking - 0.8%	
404,873	PODS LLC, Initial First Lien Term Loan, 4.5%, 2/2/22	\$ 404,999
780,000	Syncreon Global Finance, Inc., Term Loan, 5.25%, 10/28/20	680,550
1,621,092	YRC Worldwide, Inc., Initial Term Loan, 8.0%, 2/13/19	1,511,668 \$ 2,597,217
	Total Transportation	\$14,932,603
	UTILITIES - 3.5%	
	Electric Utilities - 1.8%	
1,422,558	APLH Holdings, Ltd., Partnership, Term Loan, 6.0%, 4/13/23	\$ 1,432,042
2,182,500	Calpine Construction Finance Co., LP, Term B-1 Loan, 3.0%, 5/3/20	2,161,766
975,405	ExGen Renewables LLC, Term Loan, 5.25%, 2/8/21	980,588
102,143	Texas Competitive Electric Holdings Co. LLC (TXU), Term C Loan, 5.0%, 10/31/17	102,500
447,857	Texas Competitive Electric Holdings Co. LLC (TXU), Term Loan, 5.0%, 10/31/17	449,425
477,149	TPF II Power LLC (TPF II Covert Midco LLC), Term Loan, 5.0%, 10/2/21	480,250 \$ 5,606,571
	Independent Power Producers & Energy Traders - 1.3%	
1,643,400	Calpine Corp., Term Loan B, 3.5%, 5/27/22	\$ 1,647,124
1,044,615	Dynegy, Inc., Tranche B-2 Term Loan, 4.0%, 4/23/20	1,045,159
1,207,601	NRG Energy, Inc., Term Loan, 3.5%, 6/30/23	1,208,249 \$ 3,900,532
	Multi-Utilities - 0.1%	
450,000	EFS Cogen Holdings I LLC, Term B Advance, 5.25%, 6/28/23	\$ 453,000
Principal Amount USD (\$)		Value
	Water Utilities - 0.3%	
845,000	WTG Holdings III Corp., First Lien Term Loan, 4.75%, 1/15/21	\$ 849,226
	Total Utilities	\$10,809,329

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

		TOTAL SENIOR SECURED FLOATING RATE LOAN INTERESTS (Cost \$413,917,130)	\$407,960,024
		COLLATERALIZED LOAN OBLIGATIONS - 2.1% of Net Assets	
		BANKS - 2.1%	
		Diversified Banks - 0.6%	
1,000,000	(a)	Primus, Ltd., Series 2007-2A, Class D, 3.08%, 7/15/21 (144A)	\$ 959,985
951,289	(a)	Stanfield McLaren, Ltd., Series 2007-1A, Class B2L, 5.329%, 2/27/21 (144A)	848,405 \$ 1,808,390
		Thriffs & Mortgage Finance - 1.5%	
1,000,000	(a)	ACA, Ltd., Series 2007-1A, Class D, 3.03%, 6/15/22 (144A)	\$ 965,033
1,000,000	(a)	Landmark CDO, Ltd., Series 2007-9A, Class E, 4.18%, 4/15/21 (144A)	958,000
700,000	(a)	NCF Dealer Floorplan Master Trust, Series 2016-1A, Class C, 9.012%, 3/21/22 (144A)	691,679
2,000,000	(a)	Stone Tower, Ltd., Series 2007-6A, Class C, 2.029%, 4/17/21 (144A)	1,930,885 \$ 4,545,597
		Total Banks	\$ 6,353,987
		TOTAL COLLATERALIZED LOAN OBLIGATIONS (Cost \$6,105,043)	\$ 6,353,987
		CORPORATE BONDS & NOTES - 5.8% of Net Assets	
		AUTOMOBILES & COMPONENTS - 0.3%	
		Auto Parts & Equipment - 0.3%	
1,000,000		International Automotive Components Group SA, 9.125%, 6/1/18 (144A)	\$ 988,750
		Total Automobiles & Components	\$ 988,750
		BANKS - 0.4%	
		Diversified Banks - 0.4%	
1,100,000	(e)(f)	BNP Paribas SA, 7.625% (144A)	\$ 1,156,650
		Total Banks	\$ 1,156,650
		CAPITAL GOODS - 0.3%	
		Trading Companies & Distributors - 0.3%	
900,000		United Rentals North America, Inc., 4.625%, 7/15/23	\$ 920,745
		Total Capital Goods	\$ 920,745

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

		ENERGY - 0.7%	
		Oil & Gas Equipment & Services - 0.2%	
720,000	(a)	FTS International, Inc., 8.153%, 6/15/20 (144A)	\$ 586,800
		Oil & Gas Exploration & Production - 0.5%	
500,000		Gulfport Energy Corp., 6.625%, 5/1/23	\$ 513,750
500,000		Memorial Resource Development Corp., 5.875%, 7/1/22	505,000
625,000		WPX Energy, Inc., 7.5%, 8/1/20	641,797
			\$ 1,660,547
		Total Energy	\$ 2,247,347
		HEALTH CARE EQUIPMENT & SERVICES - 0.3%	
		Health Care Facilities - 0.3%	
201,000		CHS/Community Health Systems, Inc., 5.125%, 8/15/18	\$ 203,513
1,000,000		CHS/Community Health Systems, Inc., 6.875%, 2/1/22	830,000
		Total Health Care Equipment & Services	\$ 1,033,513
		INSURANCE - 1.4%	
		Reinsurance - 1.4%	
500,000	(a)	Alamo Re, Ltd., 6.11%, 6/7/18 (144A) (Cat Bond)	\$ 516,900
300,000	(g)(h)	Artex Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 6/15/17	281,250
400,000	(g)(h)	Berwick Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 2/1/18	415,920
250,000	(g)(h)	Carnousite Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 11/30/20	260,275
250,000	(g)(h)	Gleneagles Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 11/30/20	266,250
400,000	(g)(h)	Gullane Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 11/30/20	416,400
250,000	(a)	Kilimanjaro Re, Ltd., Series 2015-1, Class D, 9.58%, 12/6/19 (144A) (Cat Bond)	257,225
250,000	(a)	Kilimanjaro Re, Ltd., Series 2015-1, Class E, 7.08%, 12/6/19 (144A) (Cat Bond)	255,725
250,000	(g)(h)	Madison Re, Variable Rate Notes, 3/31/19	256,275
Principal Amount			Value

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

USD (\$)			
Reinsurance - (continued)			
250,000	(a)	Mythen Re, Ltd. Series 2012-2, Class A, 9.098%, 1/5/17 (144A) (Cat Bond)	\$ 252,525
400,000	(g)(h)	Pangaea Re Segregated Account (Kane SAC, Ltd.), Series 2016-1, Variable Rate Notes, 2/1/20	413,120
350,000	(i)	Resilience Re, Ltd., 4/7/17 (Cat Bond)	331,660
400,000	(g)(h)	St. Andrews Segregated Account (Kane SAC, Ltd.), Variable Rate Notes, 2/1/18	413,760
		Total Insurance	\$ 4,337,285
MATERIALS - 0.7%			
Commodity Chemicals - 0.4%			
1,230,000		Rain CII Carbon LLC / CII Carbon Corp., 8.0%, 12/1/18 (144A)	\$ 1,190,025
Metal & Glass Containers - 0.3%			
1,000,000	(a)	Ardagh Packaging Finance Plc / Ardagh Holdings USA, Inc., 4.067%, 5/15/21 (144A)	\$ 1,017,500
		Total Materials	\$ 2,207,525
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT - 0.3%			
Semiconductors - 0.3%			
750,000		Micron Technology, Inc., 5.25%, 8/1/23 (144A)	\$ 725,625
		Total Semiconductors & Semiconductor Equipment	\$ 725,625
SOFTWARE & SERVICES - 0.3%			
Internet Software & Services - 0.3%			
920,000		j2 Cloud Services, Inc., 8.0%, 8/1/20	\$ 959,100
		Total Software & Services	\$ 959,100
TELECOMMUNICATION SERVICES - 0.7%			
Integrated Telecommunication Services - 0.7%			
1,000,000		CenturyLink, Inc., 6.45%, 6/15/21	\$ 1,074,375
1,000,000		Frontier Communications Corp., 10.5%, 9/15/22	1,088,125
		Total Telecommunication Services	\$ 2,162,500
UTILITIES - 0.4%			
Independent Power Producers & Energy Traders - 0.4%			
1,125,000		NRG Energy, Inc., 6.25%, 7/15/22	\$ 1,148,906
		Total Utilities	\$ 1,148,906

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

			TOTAL CORPORATE BONDS & NOTES (Cost \$17,348,461)	\$17,887,946
			US GOVERNMENT AND AGENCY OBLIGATIONS - 5.1% of Net Assets	
3,270,000	(a)		U.S. Treasury Notes, 0.503%, 10/31/17	\$ 3,274,575
3,365,000	(a)		U.S. Treasury Notes, 0.607%, 1/31/18	3,372,282
8,980,000	(a)		U.S. Treasury Notes, 0.525%, 4/30/18	8,989,402
				\$15,636,259
			TOTAL US GOVERNMENT AND AGENCY OBLIGATIONS (Cost \$15,625,894)	\$15,636,259
Shares				
			EXCHANGE-TRADED FUNDS - 1.1% of Net Assets	
			DIVERSIFIED FINANCIALS - 1.1%	
			Other Diversified Financial Services - 1.1%	
27,000			iShares iBoxx \$ High Yield Corporate Bond ETF	\$ 2,341,170
42,000			PowerShares Senior Loan Portfolio	975,660
			Total Diversified Financials	\$ 3,316,830
			TOTAL EXCHANGE-TRADED FUNDS (Cost \$3,179,147)	\$ 3,316,830
			COMMON STOCKS - 0.4% of Net Assets	
			CONSUMER DURABLES & APPAREL - 0.1%	
			Homebuilding - 0.1%	
31,348	(j)		WAICCS Las Vegas 3 LLC	\$ 374,922
				—
			Total Consumer Durables & Apparel	\$ 374,922
			INDUSTRIALS - 0.0%†	
			Diversified Support Services - 0.0%†	
31	(j)		IAP Worldwide Services, Inc.	\$ 42,515
			Total Industrials	\$ 42,515
			MEDIA - 0.1%	
			Publishing - 0.1%	
14,548	(j)		Cengage Learning Acquisitions, Inc.	\$ 363,700
EUR 497	(j)		Solocal Group SA	1,447
			Total Media	\$ 365,147
			PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES - 0.0%†	
			Biotechnology - 0.0%†	
2,454	(j)		Progenics Pharmaceuticals, Inc.	\$ 15,411

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

		Total Pharmaceuticals, Biotechnology & Life Sciences	\$	15,411
		RETAILING - 0.1%		
91,346	(c)(j)	Computer & Electronics Retail - 0.1%		
		Targus Cayman SubCo., Ltd.	\$	319,711
		Total Retailing	\$	319,711
Shares				Value
		TRANSPORTATION - 0.1%		
		Air Freight & Logistics - 0.1%		
710	(j)	CEVA Holdings LLC	\$	248,426
		Total Transportation	\$	248,426
		UTILITIES - 0.0%†		
		Independent Power Producers & Energy Traders - 0.0%†		
775		NRG Energy, Inc.	\$	9,385
		Total Utilities	\$	9,385
		TOTAL COMMON STOCKS (Cost \$2,071,399)	\$	1,375,517
Principal Amount USD (\$)				
		TEMPORARY CASH		
		INVESTMENTS - 2.4% of Net Assets		
1,505,000		REPURCHASE AGREEMENT - 0.5%		
		\$1,505,000 ScotiaBank, 0.34%, dated 8/31/16, plus accrued interest on 9/1/16 collateralized by the following: \$97,374 U.S. Treasury Strip, 2.375%, 1/15/17, \$1,005,746 Government National Mortgage Association, 3.0%, 9/10/45, \$432,034 Federal National Mortgage Association, 3.5%, 7/1/46.	\$	1,505,000
6,000,000	(i)	TREASURY BILL - 1.9%		
		U.S. Treasury Bill, 9/15/16	\$	5,999,532
		TOTAL TEMPORARY CASH INVESTMENTS (Cost \$7,504,434)	\$	7,504,532
		TOTAL INVESTMENTS IN SECURITIES - 149.3% (Cost - \$465,751,508) (k)	\$	460,035,095
		OTHER ASSETS AND LIABILITIES - (49.3%)	\$	(151,872,668)
		NET ASSETS APPLICABLE TO COMMON SHAREOWNERS - 100.0%	\$	308,162,427

REIT (144A)	Real Estate Investment Trust. 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 August 31, 2016, the value of these securities amounted to \$13,301,712, or 4.3% of total net assets applicable to common shareowners.
(Cat Bond)	Catastrophe or event-linked bond. At August 31, 2016, the value of these securities amounted to \$1,614,035 or 0.5% 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 August 31, 2016.

- (a) Floating rate note. The rate shown is the coupon rate at August 31, 2016.
- (b) Payment in Kind (PIK) security which may pay interest in the form of additional principal amount.
- (c) Security is valued using fair value methods (other than prices supplied by independent pricing services).
- (d) Security is in default.
- (e) The interest rate is subject to change periodically. The interest rate shown is the rate at August 31, 2016.
- (f) Security is perpetual in nature and has no stated maturity date.
- (g) Structured reinsurance investment. At August 31, 2016, the value of these securities amounted to \$2,723,250, or 0.9% of total net assets

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

- applicable to common shareowners.
- (h) Rate to be determined.
 - (i) Security issued with a zero coupon. Income is recognized through accretion of discount.
 - (j) Non-income producing.

(k) At August 31, 2016, the net unrealized depreciation on investments based on cost for federal tax purposes of \$465,762,499 was as follows:

Aggregate gross unrealized appreciation for all investments in which there is an excess of value over tax cost	\$	4,437,203
Aggregate gross unrealized depreciation for all investments in which there is an excess of tax cost over value		(10,164,607)
Net unrealized depreciation	\$	(5,727,404)

For financial reporting purposes net unrealized depreciation on investments was \$5,716,413 and cost of investments aggregated \$465,751,508.

Principal amounts are denominated in U.S. 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	Paid/ (Received)	Net Unrealized Appreciation
-------------------------------	----------	----------------------------	--------	---------------------	--------------------	---------------------	-----------------------------------

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

1,078,000	Markit CDX 5.00% B+	6/20/20	\$64,893	\$16,761
	North America			
	Chicago Mercantile Exchange	High Yield Index Series 24		
1,103,850	Markit CDX 5.00% B+	12/20/20	(10,498)	76,122
	North America			
	Chicago Mercantile Exchange	High Yield Index Series 25		
			\$54,395	\$92,883

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

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 August 31, 2016, in valuing the Trust's investments.

	Level 1	Level 2	Level 3	Total
Senior Secured Floating Rate Loan Interests				
Health Care Equipment & Services				
Health Care Technology	\$-	\$3,466,398	\$731,754	\$4,198,152
Retailing				
Computer & Electronics Retail	-	-	391,269	391,269
All Other Senior Secured Floating Rate Loan Interests	-	403,370,603	-	403,370,603
Collateralized Loan Obligations	-	6,353,987	-	6,353,987
Corporate Bonds & Notes				
Insurance				
Reinsurance	-	1,282,375	3,054,910	4,337,285
All Other Corporate Bonds	-	13,550,661	-	13,550,661

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

& Notes				
U.S. Government and Agency Obligations	–	15,636,259	–	15,636,259
Exchange-Traded Funds	3,316,830	–	–	3,316,830
Common Stocks				
Consumer Durables & Apparel				
Homebuilding	–	374,922	–	374,922
Industrials				
Diversified Support Services	–	42,515	–	42,515
Media				
Publishing	1,447	363,700	–	365,147
Retailing				
Computer & Electronics				
Retail	–	–	319,711	319,711
Transportation				
Air Freight & Logistics	–	248,426	–	248,426
All Other Common Stocks	24,796	–	–	24,796
Repurchase Agreement	–	1,505,000	–	1,505,000
Treasury Bill	–	5,999,532	–	5,999,532
Total Investments in Securities	\$3,343,073	\$452,194,378	\$4,497,644	\$460,035,095
Other Financial Instruments				
Unrealized appreciation on credit default swap contracts	\$–	\$92,883	\$–	\$92,883
Total Other Financial Instruments	\$–	\$92,883	\$–	\$92,883

The following is a summary of the fair valuation of certain of the Trust's assets and liabilities as of August 31, 2016:

	Level 1	Level 2	Level 3	Total
Assets:				
Foreign currencies, at value	\$–	\$56,103	\$–	\$56,103
Liabilities:				
Credit agreement	–	(143,450,000)	–	(143,450,000)
Total	\$–	\$(143,393,897)	\$–	\$(143,393,897)

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

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

	Balance as of 11/30/15	Change in		Purchases	Sales	Accrued discounts/ premiums	Transfers in and out of Level 3 categories*	Transfers in and out of Level 3*	Balance as of 8/31/16
		Realized gain (loss)	Unrealized appreciation (depreciation)						
Senior Secured Floating Rate Loan Interests									
Health Care Equipment & Services									
Health Care Technology	\$-	\$-	\$ (274,123)	\$976,680	\$-	\$29,197	\$-	\$-	\$731,754
Retailing									
Computer & Electronics									
Retail	-	-	-	391,269	-	-	-	-	391,269
Corporate Bonds & Notes									
Insurance									
Reinsurance	1,197,861	-	(10,301)	2,939,589	(1,090,200)	17,961	-	-	3,054,910
Common Stocks									
Retailing									
Computer & Electronics									
Retail	-	-	-	319,711	-	-	-	-	319,711
Total	\$1,197,861	\$-	\$ (284,424)	\$4,627,249	\$(1,090,200)	\$47,158	\$-	\$-	\$4,497,644

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

*Transfers are calculated on the beginning of period value. For the nine months ended August 31, 2016, there were no transfers between Levels 1, 2 and 3.

Net change in unrealized depreciation of Level 3 investments still held and considered Level 3 at August 31, 2016: \$(176,763).

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 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

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

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 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

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

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 October 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 October 26, 2016

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

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

Date October 26, 2016

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