Pioneer Floating Rate Trust Form 3 September 23, 2008 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Ad Person <u>*</u> Friedman		-	2. Date of Eve Statement (Month/Day/Y		^{ing} 3. Issuer Name and Ticker or Trading Symbol Pioneer Floating Rate Trust [PHD]						
(Last)	(First)	(Middle)	09/22/2008		4. Relationshi Person(s) to Is	p of Reporting		5. If Amendment, Date Original Filed(Month/Day/Year)			
C/O HARVA	RD UNIV	ERSITY						```´´			
(Street)					(Check all applicable) <u>Director</u> 10% Owner Officer X_ Other (give title below) (specify below) Trustee		6. Inc	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
CAMBRIDGE, MA 02138							Owner Filing _X_F w) Person F				
(City)	(State)	(Zip)		Table I - N	Non-Derivative Securities Beneficially Owned						
1.Title of Securi (Instr. 4)	ity			2. Amount of Beneficially ((Instr. 4)		Ownership	4. Nature of Ownership (Instr. 5)	Indirect Beneficial			
Reminder: Repo owned directly o		te line for ea	ch class of secur	rities benefici	ally SI	EC 1473 (7-02)					
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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Deriv (Instr. 4)	ative Securit	Expir	te Exercisable a ration Date /Day/Year) Expirat	Securitie Derivati (Instr. 4)	and Amount of es Underlying ve Security)	Conversio or Exercise Price of Derivative	e Form of Derivati Security	(Instr. 5) ve			
		Date	Expira	uon		Constant	Dina at (I	2)			

Exercisable

Date

Title

Direct (D)

or Indirect

(Instr. 5)

(I)

Security

Amount or

Number of

Shares

3235-0104

January 31,

2005

0.5

Number:

Expires:

response...

Estimated average burden hours per

Reporting Owners

Reporting Owner Name	e / Address	Relationships						
		Director	10% Owner	Officer	Other			
Friedman Benjamin M C/O HARVARD UNI CAMBRIDGE, MA	Â	Â	Â	Trustee				
Signatures								
Benjamin M. Friedman	09/23/	2008						
<u>**</u> Signature of Reporting Person	Da	te						

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.