FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Fatimated average b	uurdan								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person*

Berman Bernard D

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

<u>Fifth Street Finance Corp.</u> [FSC]

			ed avera er respor	ge burden nse:	0.5
	ionship of R all applicabl		Person	(s) to Issuer	
X	Director			10% Owner	.
	Officer (giv below)	e title		Other (spec below)	ify

														1				
(Last) (First) (Middle) 777 WEST PUTNAM AVENUE, 3RD FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 03/03/2017									Offic below	er (give title w)	Other below	(specify)			
(Street) GREENV			06830 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(0	-		n-Deriv	/ative	Se	curitie	es Acc	quired.	, Dis	posed o	f, or I	Bene	ficially	Owne	ed		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2 E ir) if	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) or 5. Amou Securitie Beneficie Owned F		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock		03/03	3/2017						5,000	1	A \$	4.3799	40,968		D			
Common Stock			03/03	/03/2017				P		5,000	1	A \$	34.3896	45,968		D		
Common Stock		03/06	03/06/2017				P		5,000	1	A \$	64.3499	50,968		D			
		Ta									osed of, onvertib				wned			
Security or Exercis (Instr. 3) Price of	Conversion or Exercise Price of Derivative	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	n Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp of (D	of		6. Date Exercis Expiration Date (Month/Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Der Sed (Ins	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numl of Share	ber				

Explanation of Responses:

Remarks:

/s/ Kerry S. Acocella, as attorney-in-fact for Bernard D. 03/06/2017 **Berman**

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.