FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>TANNENBAUM LEONARD M</u>					2. Issuer Name and Ticker or Trading Symbol Fifth Street Finance Corp. [FSC]								Check all	ship of Reporti applicable) irector	ng Pers	,			
(Last) C/O FIF	(F TH STREE	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/12/2016										fficer (give title elow)		Other (specify below)	
777 WEST PUTNAM AVENUE, 3RD FLOOR				4. If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street) GREENWICH CT 06830				-									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(\$		(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/L				Execution Da		Date,	Transaction Disposed Code (Instr. 5)		ies Acquired (A) o Of (D) (Instr. 3, 4 a			d Sec Ben Owi	mount of urities eficially ned Following orted	Form (D) o	vnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	(A (D	or	Price	Trai	nsaction(s) tr. 3 and 4)			(111301. 4)
Common Stock, par value \$0.01 per share 12/12/2				/2016	2016		S		34,201		D	\$5.6	1 ⁽¹⁾ 12,	12,131,639.404		D			
Common Stock, par value \$0.01 per share 12/13/2				/2016	2016		S		46,583		D	\$5.56 ⁽²⁾		2) 12,085,056.404		D			
		Та									osed of, onvertib				y Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deen Executio if any (Month/D	n Date,		Transaction Code (Instr.		of		6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivativ Security (Instr. 5)	derivative Securities	/ O F D O (I	0. Ownership orm: birect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ate Expiration xercisable Date		Title	or Nur of	ount nber ıres					

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$5.60 to \$5.64; the price reported reflects the weighted average price. The reporting person hereby undertakes to provide full information regarding the number of shares and prices at which the transactions were effected upon request to the SEC staff, the issuer, or a security holder of the issuer.
- 2. This transaction was executed in multiple trades at prices ranging from \$5.55 to \$5.60; the price reported reflects the weighted average price. The reporting person hereby undertakes to provide full information regarding the number of shares and prices at which the transactions were effected upon request to the SEC staff, the issuer, or a security holder of the issuer.

Remarks:

/s/ Leonard M. Tannenbaum 12/14/2016

** 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.