FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20045

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL								
C	OMB Number:	3235-0287							
E	stimated average b	ourden							
IJь	oure per rechence:	0.5							

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

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* TANNENBAUM LEONARD M					2. Issuer Name and Ticker or Trading Symbol Fifth Street Finance Corp. [FSC]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 10 BANK STREET, 12TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 12/13/2013									v Off	icer (give title low)	0	her (specify low)			
(Street) WHITE PLAINS (City)	NY.		.0606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	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) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date			2. Transa Date (Month/D		ction 2A. Deemed Execution Date,		Date,	3. 4. Securiting Disposed Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3, 4			Secu	nount of rities ficially ed Following	6. Owners Form: Dire (D) or Indii (I) (Instr. 4)	of Indire	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A (D) or)	Price	Trans	saction(s) r. 3 and 4)		(111311. 4)	,			
Common Stock			12/13/	13/2013				P		20,000		A	\$8.98	3 2,0	01,226.489	D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Month/Day/Year) 3. Transaction Date (Month/Day/Year) if any (Month/D		n Date, Transactio					6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	3. Price o Derivative Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Benefici Ownersi ect (Instr. 4)	ect cial ship			
				(Code V		(A) (D)		Exercisable		Title Sha		res						

Explanation of Responses:

Remarks:

/s/ David H. Harrison, as attorney-in-fact for Leonard M. 12/16/2013 Tannenbaum

** 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.