FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL												
OMB Number:	3235-0287											
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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* <u>TANNENBAUM LEONARD M</u>						2. Issuer Name and Ticker or Trading Symbol Fifth Street Finance Corp [FSC]								(Check all app X Direct Office		olicable) ctor		Owner	
(Last) (First) (Middle) 10 BANK STREET 12TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 06/14/2011								X	belov	′	belov EO	r (specify v)	
(Street) WHITE PLAINS NY 10606 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Forn Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/						Execution Date,					es Acquired (A) o Of (D) (Instr. 3, 4 a		ind 5) Secui Benet		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(instr. 4)					
Common	Stock	2011	11		P		5,000	A	\$11.	6499	1,5	544,390	D						
Common Stock 06/14/20							11		P		4,600	A	\$1	\$11.7		548,990	D		
Common Stock 06/14/20)11		P		400	A	\$11.	\$11.6899		549,390	D			
		Та	ble II -	Derivati (e.g., pu	ve So	ecuri alls,	ities warr	Acqu ants,	ired, I optio	Disp ns, c	osed of, convertib	or Ben le sec	eficia urities	lly Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		on of		6. Date Exercisal Expiration Date (Month/Day/Year		ite	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Deri Secu (Inst		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 Exercis	able	Expiration Date		Amount or Number of Shares						

Explanation of Responses:

Remarks:

/s/ David H. Harrison, as attorney-in-fact for Leonard M. 06/15/2011 **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.