FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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	Check this box if no longer subject to							
١	Section 16. Form 4 or Form 5							
J	obligations may continue. See							
	Instruction 1(h)							

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 (Last) (First) (Middle) C/O FIFTH STREET (FSC)						Susuer Name and Ticker or Trading Symbol Fifth Street Finance Corp. [FSC] 3. Date of Earliest Transaction (Month/Day/Year) 03/23/2017									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify below)					
777 WEST PUNAM AVENUE, 3RD FLOOR (Street) GREENWICH CT 06830 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				ion	n 2A. Deemed Execution Date,		ate,	3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially		ount of ities	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect			
							rear)	8) Code	v	Amount	(A) or (D)	Price		Repor Trans		(1) (111501. 4)	(Instr. 4)			
Common Stock				03/23/2	3/2017				P		210,000	A	\$4.6	6(1)(2)	210,000		I	(1) - See below		
Common Stock				03/24/2017				P		222,101	A	\$4.65	52 ⁽²⁾⁽³⁾	432,101		I	(1) - See below			
Common Stock 03				03/27/2	3/27/2017				P		223,749	A	\$4.68	35 ⁽²⁾⁽⁴⁾	655,850		I	(1) - See below		
		Та	ble II								posed of, convertib				vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)				6. Date Exer Expiration D (Month/Day/		Date	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Deriv Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	10. 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		Amount or Number of Shares								

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$4.64 to \$4.67; 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. Mr. Tannenbaum has previously disgorged to FSC profits realized in connection with purchases of an aggregate of 242,289 shares of FSC common stock occurring at prices less than or equal to \$4.40 per share. Because the transactions reported herein occurred at prices greater than \$4.40 per share, there are no additional recoverable profits subject to disgorgement to FSC.
- 3. This transaction was executed in multiple trades at prices ranging from \$4.63 to \$4.66; 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.
- 4. This transaction was executed in multiple trades at prices ranging from \$4.63 to \$4.71; 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:

(1) The securities are held by the Leonard M. Tannenbaum 2012 Trust for the benefit of certain members of the reporting person's family for which Bernard D. Berman is a trustee. The Reporting Person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest.

/s/ Kerry S. Acocella, as attorney-in-fact for Leonard M. 03/27/2017 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.