Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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	CTATEMENT OF CHANGES IN DENEELOIAL CHANEDOLUS
Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Section 16. Form 4 or Form 5	
obligations may continue. See	

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OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

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]								Relationship of Reporting Person(s) to Ist (Check all applicable) Director X 10% Or			,				
	TH STREE	Γ (FSC),	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/28/2017								Officer (give title below)				Other (specify below)		
777 WEST PUTNAM AVENUE, 3RD FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) GREEN	WICH C	Γ (06830		03/30/2017									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N				Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ard 5)					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Indire Bene Owne	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Transactio (Instr. 3 an				(insu	r. 4)	
Common Stock, par value \$0.01 per share													1,122,2	281 ⁽¹⁾		I	By I	LLC ⁽²⁾		
Common Stock, par value \$0.01 per share												655,85	50 ⁽¹⁾		I	Ву	Trust ⁽³⁾			
Common Stock, par value \$0.01 per share													1,050) ⁽¹⁾	1	I	By S	Spouse		
Common Stock, par value \$0.01 per share										8,399,5	8,399,520(1)) ⁽¹⁾ I		nership ⁽⁴⁾					
		Та	ble II								osed of, convertib			ly Owned)						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) if any		emed tion Date, n/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration I (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Owner Form: Direct or Indi (I) (Ins	ship (D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	 ,	(A)	(D)	Date	icabla	Expiration	Title	Amount or Number of							

Explanation of Responses:

- 1. These shares of Common Stock were omitted from the reporting person's Form 4 filed on March 30, 2017.
- 2. These shares of Common Stock are held by 777 West Putnam Avenue LLC, for which Mr. Tannenbaum holds a majority of the equity interest of the sole member. The Reporting Person disclaims beneficial ownership of such shares of Common Stock except to the extent of his pecuniary interest.
- 3. These shares of Common Stock 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.
- 4. These shares of Common Stock are held by Fifth Street Holdings L.P. ("FSH"), a Delaware limited partnership. Fifth Street Asset Management Inc. ("FSAM") is the general partner of FSH, and Mr. Tannenbaum is the Chairman and Chief Executive Officer of FSAM. Mr. Tannenbaum is also the controlling stockholder of FSAM. Mr. Tannenbaum may be deemed a beneficial owner of such shares of Common Stock, but disclaims beneficial ownership thereof except to the extent of his pecuniary interest.

/s/ Kerry S. Acocella, as attorney-in-fact for Leonard M. 04/06/2017 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.