FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL											
	OMB Number:	3235-0287										
1	Estimated average burden											

0.5

hours per response:

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

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Name and Address of Reporting Person*     Dimitroy Ivelin M.					2. Issuer Name <b>and</b> Ticker or Trading Symbol Fifth Street Finance Corp. [FSC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Diffitiov Ivenii ivi.									-					X	Direc	ctor	109	Owner
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)								$\dashv$		Offico belov	er (give title v)	Oth bel	er (specify w)
10 BANK STREET, 12TH FLOOR				12/03/2013									C	Chief Invest	ment Offic	er		
(Street) WHITE NY 10606					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
PLAINS													Λ	Form	m filed by More than One Reporting			
(City)	(St	ate) (	Zip)												Pers	on		
		Tabl	e I - Nor	า-Deriva	ative S	ecuriti	es Ac	quired	, Dis	posed o	f, or	Ben	eficia	ally O	wne	ed		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			nd S	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership
								Code	v	Amount	0	(A) or (D)	Price	_  т	ransa	action(s) 3 and 4)		(Instr. 4)
Common Stock 12/03/				2013			P		1,000		A	\$9.3	379	23,011.163		D		
		Та								sed of, onvertib				y Ow	ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Date, Transacti Code (Ins				Exercison Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		ı			9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
												or	mber					

Explanation of Responses:

Remarks:

/s/ David H. Harrison,

of Shares

attorney-in-fact for Ivelin M. 12/04/2013

**Dimitrov** 

Title

Expiration Date

Date Exercisable

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

(A) (D)