FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	s)													
1. Name and Address of Reporting Person* French Arthur L.					2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800					3. Date of Earliest Transaction (Month/Day/Year) 05/02/2016						Office	er (give title belo	ow)	Other (specify l	pelow)
(Street) HOUSTON, TX 77056					4. If Amendment, Date Original Filed(Month/Day/Year) 05/04/2016						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(City)	(State)	(Zip)		7	Table I -	Non-I	Derivative S	ecurities	s Acqui	red, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			any	tion Date, if	(Instr. 8)		or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			Ownership Form:	Beneficial	
			(Monti	h/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		05/02/2016			A ⁽¹⁾	V	2,401.53	67 A	\$ 31.23	12,060.335 (2)		D			
Common	Common Stock 05/03/201		05/03/2016			A ⁽³⁾	V	964	A	\$ 0	13,024	13,024.335		D	
Common Stock										42,352.3717 ⁽⁴⁾		I	Flying F, LLC (5)		
Reminder:	Report on a s	separate line	e for each class of so		beneficially of		Po	ersons whontained in the form dis	o respo this fo plays a	rm are currer	not requ itly valid	OMB con	formation spond unle trol numbe	ess	1474 (9-02)
1		1	1 able 1		puts, calls, v						y Owned		•		
Security	2. Conversion or Exercise Price of Derivative Security	3. Transact Date (Month/Da	Execution any	Date, if	4. Transaction Code (Instr. 8)	5. Number of Derivat Securit: Acquire (A) or Dispose of (D) (Instr. 3 4, and 5	a (I) ive ies ies ied	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Art Ur Se		Amo Unde Secu (Instr	nnt of clying ities (Instr. 5)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Beneficial Ownershi (Instr. 4)
					Code V	(A) (Е		Expiratio Date	Title	Amount or Number of Shares				

Reporting Owners

D 4: 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
French Arthur L. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	X						

Signatures

**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Shares issued under the Main Street Capital Corporation Deferred Compensation Plan.
- (2) Due to an administrative error, the number of shares included in the original filing was incorrect.
- (3) Shares issued under the Main Street Capital Corporation 2015 Non-Employee Director Restricted Stock Plan.
- (4) Includes 966 shares previously held directly that are now owned indirectly through Flying F, LLC.
- (5) Flying F, LLC is wholly owned by the reporting person and his wife.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.