FORM 4

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

OMB APPR	OVAL
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).

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

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)						
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800			3. Dat	Main Street Capital CORP [MAIN] 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017							X_ Director10% Owner Officer (give title below) Other (specify below)					
(Street) HOUSTON, TX 77056				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person					
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned					
(Instr. 3)		2. Transaction Date (Month/Day/Year)			f Code (Instr. 8)		ion 4. Securities (A) or Dispos (Instr. 3, 4 an		posed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Form:	7. Nature of Indirect Beneficial	
				(Month/	/Day/Year	Cod	le '	V	Amount	(A) or (D)	(Instr. 3 and 4) Price			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		02/15/2017			<u>J(1</u>)	V 2	216.3347	7 A	\$ 37.29	43,822.3639			I	Flying F, LLC (2)
Common	Stock		02/15/2017			<u>J(1</u>)	V 5	52.918	A	\$ 37.43	13,723.	549		D	
Reminder: indirectly.	Report on a	separate line	for each class of se	curities b	eneficiall	y owned	direc	tly o	r							
							c	conta	ained in	this fo	rm ar	e not req	ection of in uired to re d OMB cor	spond un	less	EC 1474 (9- 02)
			Table II -		ive Securi							lly Owned	l			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/	Execution I y/Year) any	d 4 Date, if 7	4. Transaction Code (Year) (Instr. 8)		of		6. Date Exercisa and Expiration I (Month/Day/Yea		7. T Ame Und Secu	ount of derlying urities etr. 3 and Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivate Security Direct (or Indire	Ownershi (Instr. 4) D)	
					Code	7 (A)		Date Exer	e E	Expiration Date	n Title	Amount or Number of				
D	4:				Code V	(Instr 4, and	. 3,				n Title	or Number			() ())

Reporting Owners

Daniel Company	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
French Arthur L. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	X							

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Arthur L. French	02/27/2017
**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) The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) 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.