FORM 4	4
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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).

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

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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 Type Respons	es)											
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			
1300 POST OAK H	BLVD., STI	(Middle) E. 800	3. Date of Earlies 06/15/2016	t Transact	ion (N	Month/Day/	Year)	-	Officer (give title below) Other (specify below			
HOUSTON, TX 77	4. If Amendment	, Date Oriș	ginal	Filed(Month/E	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)	Та	ble I - Noi	n-Dei	rivative Sec	urities	Acqui	ed, Disposed of, or Beneficially	Owned		
				ction	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership of India Form: Benefic	Beneficial		
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	icable) 10% Owner Other (specify by g(Check Applical person y Owned 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		06/15/2016		P <mark>(1)</mark>	v	231.2003	А	\$ 32.41	42,818.1743		Flying F, LLC <mark>(2)</mark>	
Common Stock		06/15/2016		P <u>(1)</u>	v	55.957	А	\$ 32.5	13,123.305	D		

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

Persons who respond to the collection of information S contained in this form are not required to respond unless

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	ities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			Following	Direct (D)	
						Dispo							- F	or Indirect	
						of (D)							Transaction(s)	< /	
						(Instr	· · ·						(Instr. 4)	(Instr. 4)	
						4, and	15)								
											Amount				
								Date	Expiration		or				
								Exercisable	•	Title	Number				
								Excicisable	Date		of				
				Code V	V	(A)	(D)				Shares				

Reporting Owners

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

Signatures

 /s/ Jason B. Beauvais as Attorney-in-Fact for Arthur L. French
 06/22/2016

 **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.