### FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
Estimated average
burden 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).

# 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

(Finit of Type Kes	sponses)											
1. Name and Address of Reporting Person * French Arthur L.			2. Issuer Name <b>and</b> Ticker or Trading Symbol Main Street Capital CORP [MAIN]				Is J1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
			3. Date of Earliest Transaction (Month/Day/Year) 06/15/2012					<u>be</u>	Officer (give title low)	Other (s	specify below)	
(Street) HOUSTON, TX 77056			4. If Amendment, Date Original Filed(Month/Day/Year)					Ap	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 Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	ecurity Date Execution (Month/Day/Year) any		med n Date, if Day/Year)	Code		4. Securities Acquired (or Disposed of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				Code	V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock	06/15/2012			P <sup>(1)</sup>	V	33.511	A	\$ 22.9102	8,958.8767	D		
Common Stock	06/15/2012			P <sup>(1)</sup>	V	14.587 A \$ 22.91		\$ 22.9102	20,816.2979	I	Flying F, LLC (2)	
Common Stock	06/15/2012			P(1)	V	117.9332	A	\$ 24.444	20,934.2311	I	Flying F, LLC (2)	
Reminder: Report directly or indirect	on a separate line fo	or each cla	ss of secu	rities ben	efic	ially owned						
						information required to	on c	ontained spond u	to the collection of in this form are nonless the form discontrol number.	ot	SEC 1474 (9-02)	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(**8*, F=***, *****, *****, ******, **********														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Nun	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deri	vative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Secu	rities			(Inst	r. 3 and		Owned	Security:	(Instr. 4)
	Security				Acq	uired			4)			Following	Direct (D)	
					(A)	or						Reported	or Indirect	
					Disp	osed						Transaction(s)	(I)	
					of (I	<b>)</b> )						(Instr. 4)	(Instr. 4)	
					(Inst	r. 3,								
					4, an	d 5)								
										Amount				
							ъ.	T		or				
							Date Exercisable	Expiration Date	Title	Number				
								Date		of				
				Code V	(A)	(D)				Shares				

#### **Reporting Owners**

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

#### **Signatures**

Signature of Reporting Person	Date
—Signature of Reporting Person	

#### **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.