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

OMB APPROVAL OMB 3235-Number: 0287 Estimated average

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**

burden hours per response...

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

of Reporting Pers			Name and	d Tie	cker or Tra	ding	5	. Relationship of Rep	orting Person	n(s) to	
	1. Name and Address of Reporting Person * French Arthur L.			2. Issuer Name and Ticker Symbol Main Street Capital COR				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) 09/14/2012						specify below)	
(Street) HOUSTON, TX 77056			4. If Amendment, Date Original Filed(Month/Day/Year)				Α	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)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
(Instr. 3) Date Execution (Month/Day/Year) any		on Date, if Transaction Code					Beneficially Owned Following Reported	Form: Direct (D)	Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(I)	(Instr. 4)	
)/14/2012			P ⁽¹⁾	V	35.101	A	\$ 28.34	9,071.8847	D		
0/14/2012			P(1)	V	109.282	A	\$ 27.784	21,301.9521	I	Flying F, LLC (2)	
)/14/2012			P(1)	V	12.429	A	\$ 28.34	21,314.3811	I	Flying F, LLC (2)	
separate line for	each cla	ss of securi	ties benef	ficial	lly owned	Г					
				i r	nformatio equired t	on co	ntaine spond u	d in this form are nunless the form dis	ot	SEC 1474 (9-02)	
7/ ta	056 Fransaction the conth/Day/Year) 714/2012 714/2012 714/2012 separate line for	oth/Day/Year) 2A. Dec Execution any (Month.) 214/2012 214/2012 214/2012 214/2012 214/2012	4. If Amender Filed (Month.) Table I Fransaction te conth/Day/Year) And Deemed Execution Date, if any (Month/Day/Year) And Deemed Execution Date, if any (Month/Day/Year)	4. If Amendment, D Filed(Month/Day/Year) 7 able I - Non-D Execution Date, if any (Month/Day/Year) 6 (Instr. 8) 7 (14/2012 P(1) 7 (14/2012 P(1) 8 (14/2012 P(1) 9 (1) 9 (1) 1 (14/2012 P(1) 1 (14/2012 P(1	4. If Amendment, Date of Filed(Month/Day/Year) Table I - Non-Deriv Tansaction te Execution Date, if any (Month/Day/Year) (Month/Day/Year) Table I - Non-Deriv Transaction Code (Instr. 8) Code V (14/2012 P(1) V	4. If Amendment, Date Original Filed(Month/Day/Year) Table I - Non-Derivative Securities beneficially owned Filed(Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) 5. Table I - Non-Derivative Securities beneficially owned Filed(Month/Day/Year) 5. Code (Instr. 8) 6. Code V Amount P(1) V 109.282 6. Persons vinformatic required to currently	4. If Amendment, Date Original Filed(Month/Day/Year) Table I - Non-Derivative Securities Transaction Execution Date, if any (Month/Day/Year) (Month/Day/Year) Table I - Non-Derivative Securities Action (A) or Dispose (Instr. 3, 4 and (Instr. 8)) Transaction Code (Instr. 8) Transaction (A) or Dispose (Instr. 3, 1 and (Instr. 8)) Transaction (A) or Dispose (Instr. 3, 4 and (Instr. 8)) Transaction (Instr. 8)	4. If Amendment, Date Original Filed(Month/Day/Year) Table I - Non-Derivative Securities Acquired Execution Date, if any (Month/Day/Year) Code V Amount (D) Price P(14/2012 P(1) V 35.101 A \$28.34 P(14/2012 P(1) V 109.282 A \$7.784 P(14/2012 P(1) V 12.429 A \$28.34 Persons who respondinformation contained required to respond ucurrently valid OMB of the content of the position o	4. If Amendment, Date Original Filed(Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) 5. Individual or Joint/C Applicable Line)	4. If Amendment, Date Original Filed(Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) 5. Individual or Joint/Group Filing Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person on Form filed by More than One Reporting Person filed by More than One R	

		(6.8	i, puts, cans, warre	mo, optioi	15, 601	1 7 C1 C1k	ore seemines	7						
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exe	rcisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Nun	nber	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	ırities			(Inst	r. 3 and		Owned	Security:	(Instr. 4)
	Security				Acq	uired			4)			Following	Direct (D)	
					(A)	or						Reported	or Indirect	
						osed						Transaction(s)	(I)	
					of (I))						(Instr. 4)	(Instr. 4)	
					(Inst									
					4, an	id 5)								
										Amount				
							Diti	Eii		or				
							Date	Expiration Date	Title	Number				
							Exercisable	Date		of				
				Code V	(A)	(D)				Shares				

Reporting Owners

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

Signatures

75 Rougel 71. Stout as 7 thorney in 1 act for 7 th that E. 1 felicif	/s/ Rodger A. Stout	as Attorney-in-Fact for Arthur L. French
--	---------------------	--

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.