FORM 4

Check this box if no	
longer subject to	
Section 16. Form 4 or	
Form 5 obligations	
may continue. See	1
Instruction 1(b).	1

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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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 * 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person Issuer Appling Michael JR Symbol (Check all applicable) Main Street Capital CORP [MAIN]									
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800 3. Date of Earliest Transaction (Month/Day/Year) Image: Control of the control o									
Filed(Month/Day/Year) Applicable Line) _X_Form filed by One Reporting Person									
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
(Instr. 3)Date (Month/Day/Year)Execution Date, if anyTransaction Code(A) or Disposed of (D) (Instr. 3, 4 and 5)Securities Beneficially Owned Form:Ownership 	 Nature of Indirect Beneficial Ownership 								
CodeVAmount(A) or (D)Transaction(s) (Instr. 3 and 4)or Indirect (I) (Instr. 4)	(Instr. 4)								
Common Stock 08/15/2012 p(1) V 22.114 A \$ 27.26 54,639.2521 D									
Common Stock 08/15/2012 P ⁽¹⁾ V 268.3966 A \$ 54,907.6487 D									

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02) required to respond unless the form displays a currently valid OMB control number.

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.		6. Date Exe	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n Nı	umber	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)	De	erivative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Se	curities			(Instr. 3 and			Owned	Security:	(Instr. 4)
	Security				A	cquired			4)			Following	Direct (D)	
					`) or						Reported	or Indirect	
					Di	isposed						Transaction(s)	(I)	
					of	(D)						(Instr. 4)	(Instr. 4)	
						nstr. 3,								
					4,	and 5)								
										Amount				
							Date	Evaluation		or				
							Exercisable	Expiration Date	Title	Number				
								Date		of				
				Code V	(A	A) (D)				Shares				

Reporting Owners

Penerting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Appling Michael JR 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	Х						

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for Michael Appling, Jr.	09/12/2012
	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.

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.