FORM 4	1
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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB 3235-Number: 0287 Estimated average burden hours per response... 0.5

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 Respo	nses)										
1. Name and Addres Appling Michael		2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN] 3. Date of Earliest Transaction (Month/Day/Year) 12/13/2011						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director 10% Owner Officer (give title Other (specify below below)			
(Last) (1300 POST OAK) 0										
HOUSTON, TX		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 - I	Non-Dei	rivat	ive Secur	rities A	Acqui	red, Disposed of, or I	Beneficially	Owned
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Exect any	· · · · · · · · · · · · · · · · · · ·	(A) or		D) [5]	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
Common Stock	12/13/2011			Code $G^{(1)}$		Amount 5,000	· /	Price \$0	38,011.8078	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 Ex	ercisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n Ni	umber	and Expir	tion Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of	•	(Month/D	ay/Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	D	erivativ	'e		Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Se	curitie	s		(Inst	r. 3 and		Owned	Security:	(Instr. 4)
	Security				A	cquired	1		4)			Following	Direct (D)	
					(A	() or						Reported	or Indirect	
					Di	ispose	1					Transaction(s)	(I)	
					of	(D)						(Instr. 4)	(Instr. 4)	
					`	nstr. 3,								
					4,	and 5)								
										Amount				
							Date	Expiration		or				
							Exercisab	Expiration Date	Title	Number				
								c Date		of				
				Code V	(A	A) (D)			Shares				

Reporting Owners

Demonting 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.	12/20/2011
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 transferred these shares as a charitable gift pursuant to a transaction exempt from Section 16(b) under Rule 16b-5.

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.