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

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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

(Print or Ty	pe Respon	ses)														
1. Name and Address of Reporting Person *- Appling Michael JR			2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]					I	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)X_ Director 10% Owner Officer (give title Other (specify below) below)							
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 04/15/2011									<u>b</u>	pelow)		
HOUST	ON, TX 7	7056		4. If Ame Filed(Mon			e Original		Α	. Individual or applicable Line) X_ Form filed by I Form filed by I	One Repo	orting Pers	on			
(City)	(S	tate) ((Zip)	Table	I - Non	-Der	ivative Securities Acquired, Disposed of, or Beneficially Owned						i			
(Instr. 3) (Month/Day/Year) any		med 3. Transaction Code Day/Year) (Instr. 8)		4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)		(D) 5)	(A) 5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect	(D) Benef	lirect icial ership					
					Code	v	Amount	(A) or (D)	Price	Transaction((Instr. 3 and	` /	(I) (Instr. 4		. +)		
Common Stock	04/	15/2011			<u>J⁽¹⁾</u>	V	20.575	A	\$ 18.382	26,932.184	43	D				
Common Stock	04/	15/2011			<u>J⁽¹⁾</u>	V	169.7392	A	\$ 18.38	27,101.923	35	D				
Common Stock	05/	11/2011			P		2,700	A	\$ 18.75	29,801.923	35	D				
Reminder: directly or		a separate line f	or each c	lass of secu	rities bei	nefic	ially owned	Γ								
	manectly.						informati required	on c	ontaine espond ι	d to the colle d in this form unless the fo control numb	n are n orm dis	not	(1474 9-02)		
		Table I				-	· •			ficially Owned	i					
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercise Price of Derivative Security	e (Month/Day/	n 3A Ex (Year) an	A. Deemed xecution Da	te, if T	ransa ode	stions, converge (A) of B) Deriv Securion Acquired (A) of Disperior (Instrumental A) of the converge (A) of the converge (B) o	ber vative rities ired or osed	6. Date I and Exp (Month/	Exercisable iration Date Day/Year)	4)	int of clying ities 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)
									Date Exercisa	Expiration ble Date	C	Amount or Number				

Reporting Owners

Penarting 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	X					

Signatures

/s	k/ Rodger A. Stout as A	ttorney-in-Fact for I	Michael Appling.	Jr.	05/13/2011
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**Cigneture of Penarting Person	Date
-Signature of Reporting Person	Butte
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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.