# FORM 4

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

OMB APPROVAL OMB 3235-Number: 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

(Print or Ty	pe Respor	ises)														
1. Name and Address of Reporting Person * Appling Michael JR				2. Issuer Name <b>and</b> Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer				•		
Appling Michael JK				Main Street Capital CORP [MAIN]						(Check all applicable)X_ Director 10% Owner Officer (give title Other (specify below)						
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 01/14/2011										below)		
(Street) HOUSTON, TX 77056				4. If Amendment, Date Original Filed(Month/Day/Year)					A	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person				1		
(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								d					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	any			tion	(A) or Dispos (D) (Instr. 3, 4 an		ed of	5. Amount of Securities Beneficially Owned Following Reported		d Direct (D)	(D) Bene	direct ficial ership		
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4		(I) (Instr. 4	rect (Instr 4)			
Common	Stock	01/14/2011			<u>J<sup>(1)</sup></u>	V	18.823	A	\$ 18.95	26,413.215		D				
Common	Stock (	01/14/2011			J <u>(1)</u>	V	155.278	A	\$ 18.95	26,568.493		D				
Reminder: directly or i		a separate line for	each cl	ass of securiti	ies benef	ficially	y owned									
						in re	formatio quired to	n co o res	ntaine spond (	d to the colle d in this form unless the fo control numb	n are r rm dis	ot		C 1474 (9-02)		
				ative Securiti outs, calls, wa	_		_			ficially Owned	l					
1. Title of Derivative Security (Instr. 3)		se (Month/Day/Ye	Exear) Ex	A. Deemed secution Date, y Month/Day/Ye	Cod	e	5. Number of Derival Securit Acquir (A) or Dispos of (D)	er a () tive ies ed	and Exp	Exercisable iration Date Day/Year)	7. Title Amou Under Securi (Instr. 4)	int of lying		f 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)

4, and 5)

Date

Exercisable Date

Expiration

Title

Amount

Number

Shares

## **Reporting Owners**

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

# **Signatures**

/s/ Rodger A. Stout as Attorney-in-Fact for Michael Appling, Jr.	02/18/2011
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 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.