FORM	4
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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 Re	esponses)		•								
1. Name and Ad Appling Mich	2. Issuer Name <b>and</b> Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 1300 POST C	3. Date of Earliest Transaction (Month/Day/Year) 10/15/2012						Officer (give title Other (specify below) below)				
HOUSTON, 7							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	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any	med n Date, if Day/Year)	3. Transact Code (Instr. 8			d of (	D)	5. Amount of Securities Beneficially Owned Following		Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	10/15/2012			P <u>(1)</u>	v	21.405	А	\$ 29.44	55,209.9803	D	
Common Stock	10/15/2012			P <mark>(1)</mark>	v	259.7816	А	\$ 29.4399	55,469.7619	D	
Common Stock	11/15/2012			P <u>(1)</u>	v	23.04	А	\$ 27.4891	55,492.8019	D	
Common Stock	11/15/2012			P <u>(1)</u>	v	279.6359	A	\$ 27.4891	55,772.4378	D	
Common Stock	12/14/2012			P <u>(1)</u>	v	22.266	A	\$ 28.6	55,794.7038	D	
Common Stock	12/14/2012			P <u>(1)</u>	v	270.2406	А	\$ 28.6	56,064.9444	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)
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ſ	1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
	Derivative	Conversion	Date	Execution Date, if	Transaction	n Nur	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)	Der	ivative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
		Derivative					urities			(Inst	r. 3 and			Security:	(Instr. 4)
		Security				Acq	uired			4)			0	Direct (D)	
						(A)							1	or Indirect	
							posed						Transaction(s)		
						of (							(Instr. 4)	(Instr. 4)	
						·	tr. 3,								
						4, a	nd 5)								
											Amount				
								Date	Expiration		or				
								Exercisable	Expiration Date	Title	Number				
								Excicisable	Date		of				
					Code V	(A)	(D)				Shares				

#### **Reporting Owners**

Ī	Departing Owner Name / Address	Relationships						
	Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
	Appling Michael JR							
	1300 POST OAK BLVD.	v						

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### Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Michael Appling	01/15/2013
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.

#### Power of Attorney

I, Michael Appling, Jr., a director of Main Street Capital Corporation (the "Company"), hereby authorize and designate each of Vincent D. Foster, Jason B. Beauvais, and Pamela Kemp as my agent and attorney-in-fact, with full power of substitution, to:

(1) prepare and sign on my behalf any Form 3, Form 4 or Form 5 under Section 16 of the Securities Exchange Act of 1934, and file the same with the Securities and Exchange Commission and each stock exchange on which the Company's securities are listed;

(2) do and perform any and all acts for and on my behalf which may be necessary or desirable to complete and execute any such Form 3, Form 4, or Form 5, under Section 16 of the Securities Exchange Act of 1934 and timely file such form with the Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to me, in my best interest, or legally required by me, it being understood that the documents executed by such attorney-in-fact on my behalf pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

I hereby grant to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as I might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. I acknowledge that the foregoing attorneys-in-fact, in serving in such capacity at my request, are not assuming, nor is the Company assuming, any of my responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in effect until I am no longer required to file Forms 3, 4 and 5 with respect to my holdings of and transactions in securities issued by the Company, unless earlier revoked by me in a signed writing delivered to the foregoing attorneys-in-fact.

Dated: December 7, 2012 Signed: /s/ Michael Appling, Jr.