## FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
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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).

## 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 Respons	ses)														
1. Name and Address of Reporting Person * CANON JOSEPH E				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  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) 06/20/2011										pelow)		
HOUST		reet) 7056		4. If Amendm Filed(Month/Da		e Ori	ginal		A	. Individual or pplicable Line) X_ Form filed by ! Form filed by !	One Rep	orting Per	son			
(City)	(Si	tate) (Zip)		Table I - N	Non-Der	ivati	ive Secu	rities	Acquire	ed, Disposed	of, or	Benefici	ally Owned	ı		
1.Title of S (Instr. 3)	nstr. 3) Date (Month/Day/Year) any		Exec any		Transaction Code (Instr. 8)		4. Securities Acquired (A) of (Instr. 3, 4 and or Amount (D)		) or (D) I d 5) I	5. Amount of Securities Beneficially O Following Rep Transaction(s) (Instr. 3 and 4	Owned Form: Direct or Indi		rect (Instr.	irect icial rship		
Common	Stock	06/20/2011			A <sup>(1)</sup>		1,646	A	\$0	21,515.975		D				
directly or		separate line for ea	ich ci	ass of securities	s benefic	Per info	rsons v ormatic	on co	ontained spond u	d to the colled in this form inless the fo control numb	n are i	not	(	1474 9-02)		
				ative Securities outs, calls, war							1					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Ex r) an	A. Deemed secution Date, if y Month/Day/Year	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		and Expi	Exercisable tration Date Day/Year)	Amou Unde Secur (Instr 4)	le and unt of rrlying rities : 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownershij (Instr. 4)
					Code	v	(A)		Date Exercisal	Expiration Date	Title	or Number of Shares				

### **Reporting Owners**

Donouting Own on Name / Adduses	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
CANON JOSEPH E							
1300 POST OAK BLVD.	X						
STE. 800	Λ						
HOUSTON, TX 77056							

#### **Signatures**

/s/ Rodger A. Stout as Attorney-in-Fact for Joseph E. Canon	06/22/2011
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).
- $(1)\ Shares\ issued\ under\ the\ Main\ Street\ Capital\ Corporation\ 2008\ Non-Employee\ Director\ Restricted\ Stock\ Plan.$

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.