## FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
Estimated average
burden hours per

Transaction(s) (I)

(Instr. 4)

(Instr. 4)

Amount

Number

of Shares

Expiration

Title

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	ises)															
Name and Address of Reporting Person      CANON JOSEPH E				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						Is:	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 12/15/2011							Officer (give title Other (specify below)			elow)			
				4. If Amendment, Date Original Filed(Month/Day/Year)					Ap	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)	(5	State) (Z	ip)	Table I	- Noi	-Deri	vative	Securit	ies	Acquire	d, Disposed o				l		
1.Title of S (Instr. 3)	Da	Transaction ate Month/Day/Year)	Execution in the control of the cont		Transaction (A		(A) (	Securities Acquired a) or Disposed of (D astr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Follow		Ownership Form:		ure irect icial rship		
					Cod	e V	Amo	ount (A	Ĺ	Price	Reported Transaction(s (Instr. 3 and	/	or Indir (I) (Instr. 4	ect (Instr.	4)		
Common Stock	12	2/15/2011			P(1)	V	117.	.651 A	\$	\$ 19.6784	27,375.134		D				
Reminder: directly or i		a separate line fo	r each cl	ass of securi	ities be	enefici	ally ov	wned									
J							infor requ	mation ired to I	co res	ntained spond ui	to the colle in this form nless the for ontrol numb	are n	ot	(	1474 9-02)		
		Table II		ative Securi outs, calls, v		-		•			cially Owned						
Derivative Security	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Y	3A Ex (ear) an	A. Deemed recution Date	e, if	ransa Code	ction 3	5.  Number of  Derivative Securities  Acquired (A) or	re s	6. Date Exand Expir	xercisable ation Date day/Year)	7. Title Amou Under Securi (Instr. 4)	nt of lying ties		9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial

Disposed

of (D)

(Instr. 3, 4, and 5)

Date

Exercisable Date

#### **Reporting Owners**

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

#### **Signatures**

/s/ Rodger A. Stout as Attorney-in-Fact for Joseph E. Canon	01/19/2012	
**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.