FORM 4

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

OMB APPROVAL
OMB 3235Number: 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 Estimated average burden hours per

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 Respo	nses)		30(II) 01				r <i>J</i>	,							
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)						
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 05/15/2009						X_ Director 10% Owner Officer (give title Other (specify below) below)						
(Street) HOUSTON, TX 77056			4. If Amendment, Date Original Filed(Month/Day/Year)					AĮ	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 I - Non-Derivative Securities Acqu					Acquire	, , , ,				i			
1.Title of S (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execu any	Deemed ation Date, if th/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquir (A) or Disposed of (D) (Instr. 3, 4 and 5)		ed of			Form: Direct	ect (D) Own	direct ficial ership		
					Code	v	Amount	(A) or (D)		Transaction(s) (Instr. 3 and 4		or Indirect (In (I) (Instr. 4)	Ì	. 4)		
Common	Stock	05/15/2009			<u>J⁽¹⁾</u>		122.838	A	\$ 11.95	11,866.142		D				
Reminder:		a separate line for	each cl	ass of securiti	ies benet	P	ersons w	n co	ntained	I to the colle I in this form nless the fo	are r	not	(1474 9-02)		
				ative Securiti	-	c	urrently , Disposed	valid I of, o	OMB c	ontrol numb	er.	Spia y O	-			
1. Title of Derivative Security (Instr. 3)		se (Month/Day/Ye	ear) Ex	A. Deemed secution Date, y Month/Day/Ye	Cod	le tr. 8)	Securit Acquir (A) or Dispos of (D) (Instr. 4, and	er tive ties red sed 3, 5)	and Expi	exercisable ration Date Day/Year) Expiration Date	Title I	ınt of rlying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Natur of Indirec Beneficial Ownershi (Instr. 4)

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	06/17/2009	
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 122.838 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.