FORM 4

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

OMB APPROVAL
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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).

(Print or Type Responses)

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

1. Name as Stout Ro	nd Address dger A.	Symbol	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							
1300 PO	ST OAK	00 (Month/Day	3. Date of Earliest Transaction (Month/Day/Year) 07/15/2009					Officer (give title Other (specify below) below) SVP, CCO, Treas				pelow)			
HOUST	on, TX 7		4. If Amendment, Date Original Filed(Month/Day/Year)					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	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							ı				
1.Title of S (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	Code	ction	4. Securiti Acquired Disposed (Instr. 3, 4	(A) of (D) and (A) or	D) 5)	5. Amount of Securities Beneficially O Following Rep Transaction(s) (Instr. 3 and 4)	ported	6. Ownersh Form: Direct (D or Indirect (I) (Instr. 4)	Benef Owne (Instr.	irect icial rship		
Common	n Stock	07/15/2009		<u>J(1)</u>		646.531	A	\$ 14	78,753.913		D				
Reminder: directly or	Report on indirectly.	a separate line for e	ach class of securit	ies benef	icially	owned									
			Derivative Securit		info red cui	ormatior quired to rrently v Disposed	resp alid	ntaine pond OMB r Bene		are r rm dis er.	not		1474 9-02)		
1. Title of	2.	3. Transaction	3A. Deemed	4.	optioi	5.			Exercisable	7. Title	e and 8	. Price of	9. Number of	10.	11. Natu
Derivative Security (Instr. 3)	Conversion or Exercis Price of Derivative Security	e (Month/Day/Yea	Execution Date any (Month/Day/Yo	Code	e	n Number of Derivati Securitic Acquire (A) or Dispose of (D) (Instr. 3 4, and 5	(Medive less ed led led less ed les e		oiration Date /Day/Year)	Amou Under Securi (Instr. 4)	lying S	ecurity	Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Security: Direct (D) or Indirect	of Indire Beneficia Ownersh (Instr. 4)

Date

Exercisable Date

Expiration

Reporting Owners

Donouting Own on Name / Adduses	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Owner Officer				
Stout Rodger A.							
1300 POST OAK BLVD.			SVP, CCO, Treas				
STE. 800			SVF, CCO, Treas				
HOUSTON, TX 77056							

Signatures

/s/ Rodger A. Stout	08/17/2009
**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 646.531 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.