FORM 4

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

OMB APPROVAL
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Shares

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 Typ	•			1											1		
Name and Address of Reporting Person Stout Rodger A.				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]					I	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 10/15/2010					b	_X_ Officer (give title Other (specify below) below) SVP, CCO, Treas							
(Street) HOUSTON, TX 77056			4. If Amendment, Date Original Filed(Month/Day/Year)					A	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person								
(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1.Title of Se (Instr. 3)	Da	Transaction tte Ionth/Day/Year)	Execu any	tion Date, if	3. Transa Code (Instr.	8)	4. Securit (A) or Di (D) (Instr. 3,	ispose	ed of	5. Amount of Securities Beneficially C Following Re Transaction(s (Instr. 3 and 4	Owned ported	Form: Direct	ship of In Ben Ow rect (Ins	eficial nership			
Common S	Stock 10)/15/2010			J(1)	V	288.216	A	\$ 16.48	101,721.51:	5	D					
Reminder: R		separate line for	each cla	ass of securiti	es bene	eficiall	ly owned	Г									
						ir re	nformation	on co o res	ntaine spond (d to the colle d in this form unless the fo control numb	n are r rm dis	not		C 1474 (9-02)			
				ative Securiti outs, calls, wa						ficially Owner	i						
(Instr. 3) I		3. Transaction	3A Ex	A. Deemed ecution Date,	if Tra	nsacti de	5. Numb of	er ative ties red sed 3,	6. Date land Exp	Exercisable iration Date Day/Year)	7. Titl Amou Under Secur (Instr. 4)	ınt of rlying	8. Price Derivati Security (Instr. 5)	Deri Secu Bene Owr Follo Repo Tran	rities eficially	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Natur of Indired Beneficia Ownersh (Instr. 4)
									Date	Expiration	0	Amount or Number					

Reporting Owners

Donoutino Orano None / Adduses	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Stout Rodger A.								
1300 POST OAK BLVD.			SVP, CCO, Treas					
STE. 800			5 v1, CCO, 11cas					
HOUSTON, TX 77056								

Signatures

/s/ Rodger A. Stout	11/16/2010
**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 288.216 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.