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).

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

			Section	on 30(h) of	the Inv	estm	nent Com	pany	Act of	1940						
(Print or Type Responses) 1. Name and Address of Reporting Person * Stout Rodger A.				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) Director 10% Owner						
1300 POS		First) (Midd BLVD., STE. 8		3. Date of E (Month/Day 11/15/201	/Year)	ransa	ction			Director _X Officer (give elow)			ther (specify b	elow)		
HOUSTO		77056		4. If Amend Filed(Month/		ate O	riginal		A	. Individual or pplicable Line) X_ Form filed by (Form filed by M	One Repo	orting Pers	on			
(City)	(State) (Zip))	Table I -	- Non-D	eriva	ative Secu	rities	Acquir	ed, Disposed				l I		
1.Title of So (Instr. 3)]	2. Transaction Date (Month/Day/Year)	Execu any	Deemed tion Date, if th/Day/Year)	3. Transac Code (Instr. 8		4. Securit (A) or Di (D) (Instr. 3,	spose 4 and (A) or	ed of	5. Amount of Securities Beneficially O Following Re Transaction(s) (Instr. 3 and 4	wned ported	6. Owners Form: Direct (or India (I) (Instr. 4)	rect (Instr.	irect icial rship		
Common	Stock	11/15/2010			J <u>(1)</u>	V	272.231	A	\$ 17.58	101,993.746	5	D				
					_	re c	equired t urrently , Dispose	o res valid	spond u OMB o	d in this form inless the for control numb	rm dis er.		`	9-02)		
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y)	3A Ex	outs, calls, wa A. Deemed recution Date, y Jonth/Day/Y	4. Tran Cod	nsacti	5. Numb of	er attive ties red sed 3,	6. Date E and Expi	Exercisable ration Date Day/Year)	7. Titl Amou Under Secur (Instr. 4)	int of lying		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. Nature of Indirect Beneficial Ownershi (Instr. 4)
					Cod	de	V (A)]	Date Exercisal	Expiration ble Date	Title I	Amount or Number of Shares				
Repor	ting	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 71, CCO, 11cas				
HOUSTON, TX 77056							

Signatures

/s/ Rodger A. Stout	12/16/2010
**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 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.