# FORM 4

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

OMB APPROVAL OMB 3235-Number: 0287 Estimated average

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**

burden hours per response...

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			<b>.</b>	1					1.	. n. i . i .	c D					
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						
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 03/15/2012						_X_ Officer (give title Other (specify below) SVP, CCO, Treas				elow)		
HOUSTO		7056		4. If Amend Filed(Month/I		ate O	riginal		A	. Individual or pplicable Line) X_ Form filed by ( Form filed by M	ne Rep	orting Pers	on			
(City)	(;	State) (Zip	))	Table I -	Non-D	eriva	tive Secu	rities	Acquir	ed, Disposed				l		
1.Title of Se (Instr. 3)	I	2. Transaction Date Month/Day/Year)	Execu any	Deemed tion Date, if th/Day/Year)	3. Transac Code (Instr. 8		4. Securiti (A) or Dis (D) (Instr. 3, 4)	spose	od of	5. Amount of Securities Beneficially O Following Re Transaction(s) (Instr. 3 and 4	ported )	6. Owner Form: Direct ( or India (I) (Instr. 4	rect (Instr.	irect icial rship		
Common S	Stock (	03/15/2012			P <sup>(1)</sup>	V	348.451	A	\$ 25.29	118,789.865	5	D				
					_	re c	equired to urrently v	o res valid	pond u OMB o	d in this form unless the for control numb	rm di: er.			9-02)		
1. Title of 2	2.	3. Transaction		outs, calls, wa	4.	opu	ons, conve			Exercisable	7. Titl	e and	8. Price of	9. Number of	10.	11. Nature
Derivative Security (Instr. 3)		Date (Month/Day/Y	ear) Exe	ecution Date	Code		on Number and E		nd Expi	iration Date Day/Year)	Amou Under Secur	int of Deri		Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	
					Coo	de	V (A) (		Date Exercisal	Expiration ble Date	Title !	Amount or Number of Shares				
Repor	ting	Owners			Coo	de	V (A) (		±xercisa	ble Date		of				

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 11, 000, 11005				
HOUSTON, TX 77056							

## **Signatures**

/s/ Rodger A. Stout	04/16/2012
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.