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

(Print or Type	e Resnons		Section	30(II) 01	the my	CStiii	Ont C	رااان	puii	7 100 01	17	10							
(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)								
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 10/15/2009							Director10% OwnerX_Officer (give titleOther (specify below)SVP, CCO, Treas					low)			
(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 Acqu						Acquir	Form filed by More than One Reporting Person uired, Disposed of, or Beneficially Owned									
1.Title of Sec (Instr. 3)	D	Transaction ate Month/Day/Year)	Execu any	Deemed tion Date, if th/Day/Year)	Code	ction	4. Sec (A) o (D) (Instr	or Dis	4 and (A) or	ed of	Secu Ben Foll Tran	amount of urities eficially Cowing Rensaction(s) tr. 3 and 4	wned ported	6. Owner Form: Direct (or India (I) (Instr. 4	ship of B (D) rect (I	enefic wners	rect rial ship		
Common S	Stock 10)/15/2009			J <u>(1)</u>		701.			¢	80,9	913.35		D					
directly or inc		separate line for o				Pe in re cu	ersoi form equire urren	ns w atio ed to	n co o res valid	ontained spond u I OMB o	d in t unles cont	the colle this form ss the fo rol numb	are i rm di: er.	not		SEC 1- (9-	474 -02)		
				ative Securiti outs, calls, wa									ı						
1. Title of 2. Derivative Convers Security or Exerc (Instr. 3) Price of Derivativ Security		3. Transaction Date (Month/Day/Year)		A. Deemed ecution Date,	if Tran	4. Transaction Code		5. Number		6. Date E and Expi	Exercisable iration Date Day/Year)		7. Titl Amou Unde Secur (Instr 4)	unt of rlying		ative De ity Sec . 5) Be Ov Fo Re Tra	erivative ecurities eneficially wned ollowing eported	Ownership Form of Derivative	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
					Co	de '	V (A	A) (]	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					

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			SVF, CCO, Treas						
HOUSTON, TX 77056									

Signatures

/s/ Rodger A. Stout	11/17/2009
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 701.642 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.