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(b) of the Investment Company Act of 1940

			sectio	on 30(h) of t	ne inve	stm	ent Con	npan	y Act of	1940							
(Print or Type Responses) 1. Name and Address of Reporting Person * Gutermuth William D.				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) X Director 10% Owner							
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800			3. Date of Earliest Transaction (Month/Day/Year) 08/16/2010					<u>b</u>	X_ Director 10% Owner Officer (give title Other (specify below)								
(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 Form filed by More than One Reporting Person								
(City)	,			Table I - Non-Derivative Securities Acqu					Acquir	nired, Disposed of, or Beneficially Owned				-			
1.Title of Sect (Instr. 3)	D	Transaction vate Month/Day/Year)	Execu any	Deemed attion Date, if th/Day/Year)	Transaction Code		4. Securities Acquired (A) Disposed of (I (Instr. 3, 4 and		(D) (d 5)	5. Amount of Securities Beneficially C Following Re Transaction(s	Owned ported	Form: Direct	ship of Be	neficial vnership			
					Code	V	Amount	or		(Instr. 3 and 4	4)	(I) (Instr.	4)				
Common St	tock 0	8/16/2010			J <u>(1)</u>		25.263	A	\$ 16.34	17,456.9269	9	D					
Reminder: Redirectly or ind		separate line for e	ach cla	ass of securitie	es benefi	ciall	y owned										
j						in re	formation	on co to re	ontaine spond ι	d to the colle d in this forn inless the fo control num	n are orm di	not		EC 1474 (9-02)			
				ative Securitic uts, calls, wa	-		•	- 1		ficially Owner	d						
(Instr. 3) Pr	onversion Exercise rice of erivative ecurity	3. Transaction Date (Month/Day/Yea	Exar) any		4. Transaction Code		n Number and E		and Exp	Exercisable iration Date Day/Year)	Amo Unde Secur (Instr 4)	nount of derlying surities str. 3 and		ive Deri y Secu Bene Own Folle Repe	Derivative Securities Beneficially Owned Following Reported	Ownership Form of Derivative	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
					Cod	e ,	V (A)		Date Exercisa	Expiration ble Date	Title	Amount or Number of Shares					

Reporting Owners

Donouting Oromon Nones / Adduses	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Gutermuth William D. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	X						

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for William D. Gutermuth	09/16/2010
[™] 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 25.263 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.