### FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
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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 Estimated average burden hours per

response... of 1934 or

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 Ty	ne Respor		secuc	on 30(n) or u	ne mve	Stille	ent Con	ірапу	y Act 0.	1 194	.0						
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)							
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800			3. Date of Earliest Transaction (Month/Day/Year) 05/14/2010					<u>b</u>	Officer (give title Other (specify below)					elow)			
(Street) HOUSTON, TX 77056			4. If Amendment, Date Original Filed(Month/Day/Year)					Α	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)	(	State) (Zip)		Table I -	Non-De	rivat	ive Secu	rities	Acquir	red, D	isposed o	of, or	Beneficia	ally Owned	ı		
1.Title of S (Instr. 3)	•	2. Transaction Date (Month/Day/Year)	Exect any	Deemed ution Date, if hth/Day/Year)	Code	tion	4. Secur Acquired Dispose (Instr. 3,	d (A) d of ( , 4 and (A) or	or D) d 5)	Secur Bene Follo Trans	mount of rities ficially Overwing Rep saction(s) r. 3 and 4)	orted	6. Owners Form: Direct ( or Indir (I) (Instr. 4	rect (Instr.	irect icial rship		
Common	Stock	05/14/2010			J <u>(1)</u>		25.151	A	\$ 16.03	15,3	99.7649		D				
directly or i	indirectly.			ative Securitie	-	inf red cu	ormation or the contract of th	on co o res valid	ontaine spond u I OMB o or Bene	d in t unles contr	he collection his form as the form of numb	are i rm di er.	not		1474 9-02)		
1. Title of Derivative Security (Instr. 3)		e (Month/Day/Ye	Execu ar) any	Deemed ecution Date, if conth/Day/Year	Code	Transaction Code		er	and Exp	Exercisable iration Date (Day/Year)		Amor Unde Secur (Instr 4)	. 3 and	Derivative Security (Instr. 5)	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 Ownership (Instr. 4)
					Cod	le V	7 (A)		Date Exercisa		xpiration Pate	Title	Amount or Number of Shares				
Repor	ting	Owners															

Donoutino Orano None / 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	06/11/2010
<sup>™</sup> 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 25.151 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.