FORM 4

1	Check this box if no	
	longer subject to	
	Section 16. Form 4 or	
	Form 5 obligations	
	may continue. See	
	Instruction 1(b).	1

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB 3235-Number: 0287 Estimated average burden hours per response... 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person - Gutermuth William D. 2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 1300 POST OAK BLVD., STE. 800 3. Date of Earliest Transaction (Month/Day/Year) 3. Date of Earliest Transaction (Month/Day/Year) 6. Individual or Joint/Group Filing/Reson 00/ther (specify below) Filed(Month/Day/Year) (Street) 4. If Amendment, Date Original Gutermuth William D. (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) (Street) Table I - Von-Dettect Vector Vec	(Print of Type Responses)											
$(Last) (First) (Middle) \\ 1300 POST OAK BLVD., STE. 800 (Month/Day/Year) (Street) (Street) (Street) (Street) (Street) (Month/Day/Year) (State) (City) (State) (Zip) (State) (Zip) (State) (Zip) (Month/Day/Year) (State) (Zip) (Month/Day/Year) (State) (Zip) (State) (Zip) (Month/Day/Year) (State) (Zip) (State) (Zip) (Month/Day/Year) (Month/Day/Y$	1. Name and Addres Gutermuth Willia	Symbol				C	1	Issuer (Check all applicable)				
$\frac{ A ^{2} A ^{2}}{ A ^{2} A ^{2}} = \frac{ A ^{2} A ^{2}}{ A ^{2} A A ^{2} A A ^{2} A A ^{2} A ^{2} A ^{2} A A A A ^{2} A ^{2$		00 (Month/Day	/Year)	nsa	ction		Ē		Other (:	specify below)		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) 6. Ownership Ownership (Instr. 4) 7. Nature of Indirect Beneficial Ownership (Instr. 4) Common Stock 05/15/2009 J(1) J(2) 55.083 A \$ 12,146.4259 D				te O	riginal		A	Applicable Line) _X_ Form filed by One Reporting Person				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	(City)	(State) (Zip)	Table I -	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
Common Stock 05/15/2009 Image: state of the stat	-	Date	Execution Date, if any	Transact Code		Acquired (A) or Disposed of (D)		D)	Securities Beneficially Owned	Ownership Form:	of Indirect Beneficial	
Common Stock 05/15/2009 J ⁽¹⁾ 58.286 A 11.95 12,146.4259 D Common Stock 05/15/2009 I ⁽²⁾ 55.083 A \$ 12,201.5089 D				Code	v	Amount	or	Price	× /	(I)	(Instr. 4)	
Common Stock 105/15/2009 1 17(4) 155 0831A 12 112 201 5089 110 1	Common Stock	05/15/2009		J <u>(1)</u>		58.286	А		12,146.4259	D		
	Common Stock	05/15/2009		J <u>(2)</u>		55.083	A		12,201.5089	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02) required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exe	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n Nu	mber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	De	rivative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Sec	urities			(Inst	: 3 and		Owned	Security:	(Instr. 4)
	Security				Ac	quired			4)			Following	Direct (D)	
					(A)								or Indirect	
					Disposed							Transaction(s)	· /	
					of (D)							(Instr. 4)	(Instr. 4)	
					(Instr. 3,									
				-	4, 8	ind 5)								
										Amount				
							Date	Evaluation		or				
							Exercisable	Expiration Date	Title	Number				
							Literensuore	Date		of				
				Code V	(A) (D)				Shares				

Reporting Owners

Reporting Owner Name / Address -	Relationships						
	Director	10% Owner	Officer	Other			
Gutermuth William D. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	Х						

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for William D. Gutermuth	06/17/2009
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 58.286 shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) The reporting person acquired 55.083 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.