longer subject to

Section 16. Form 4 or

Form 5 obligations

may continue. See

Instruction 1(b).

Check this box if no

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...

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 Respo	onses)										
Name and Addre Hartman Curtis I	Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
1300 POST OAI	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2009						X_Officer (give titleOther (specify below) Senior Vice President				
HOUSTON, TX	4. If Amendment, Date Original Filed(Month/Day/Year)						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-Do	eriva	ative Secur	ities	Acquir	ed, Disposed of, or F	Beneficially	Owned
1.Title of Security (Instr. 3)	Date Exec (Month/Day/Year) any		eemed tion Date, if h/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)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	(I) (Instr. 4)	(msu. 4)
Common Stock	05/15/2009			<u>J⁽¹⁾</u>		250.833	A	\$ 11.95	229,268.544	D	
Common Stock	05/15/2009			<u>J⁽²⁾</u>		37	A	\$ 11.95	229,305.544	D	
Reminder: Report o	n a separate line for	each cla	ass of securit	ies benef	icial	ly owned					
					ir re	nformatio equired to	n co res	ntaine pond ເ	d to the collection of in this form are nunless the form discontrol number.	ot	SEC 1474 (9-02)
								_			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned $(\textit{e.g.}, \, \text{puts}, \, \text{calls}, \, \text{warrants}, \, \text{options}, \, \text{convertible securities})$

1. Title of	2.	Transaction	3A. Deemed	4.		5.		Date Exer	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	on	Numl	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	- 1	of		(Month/Day	/Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secui	rities			(Inst	: 3 and		Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o	r						Reported	or Indirect	
						Dispo	osed						Transaction(s)	(I)	
					- 1	of (D)						(Instr. 4)	(Instr. 4)	
						(Instr	: 3,								
						4, and 5)									
											Amount				
								Doto	Emminotion		or				
								Date Exercisable	Expiration Date	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships								
Reporting Owner Name / Address		10% Owner	Officer	Other					
Hartman Curtis L. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056			Senior Vice President						

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for Curtis L. Hartman	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 250.833 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 37 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.