FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Instruction 1(b). Section 30(h) of the Investment Company Act of 1940

(Print or Ty	ype Respo	onses)												<u>.</u>	
1. Name and Address of Reporting Person *- Hartman Curtis L.				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]					1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 01/14/2011						_X_Officer (give titleOther (specify below) below) Senior Vice President				pelow)	
(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 PersonForm filed by More than One Reporting Person					
(City)		(State) (Zip	p)	Table I -	Non-D	eriva	ative Secu	rities	Acqui	red, Disposed	of, or I	Beneficia	lly Owne	d	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction (A		(A) or Di (D)	A) or Disposed of D) Instr. 3, 4 and 5)		5. Amount of Securities Beneficially C Following Re Transaction(s (Instr. 3 and 4	Owned eported	Form: Direct (I or Indire	hip of Inc Benef	eneficial wnership	
					Code	v	Amount	or (D)	Price	(Ilisu. 5 and 4	+)	(I) (Instr. 4)		
Common	Stock	01/14/2011			<u>J⁽¹⁾</u>	V	186.994	A	\$ 18.95	205,247.283	1	D			
Common	Stock	01/14/2011			J <u>(1)</u>	V	30	A	\$ 18.95	205,277.28	1	D			
Reminder: directly or		a separate line for	each cl	lass of securit	ies benef	iciall	ly owned								
directly of	indirectly.					ir re	nformation equired to	on co	ontaine spond (d to the colle d in this form unless the fo control numb	n are r	ot	(1474 (9-02)	
				ative Securiti outs, calls, wa	-		_	- 1		eficially Owned	i				
1. Title of 2. Derivative Security (Instr. 3) Price of Deriva Securit		ise (Month/Day/Ye	3A. Deemed Execution Date		Code		of Deriva Securi Acquii (A) or Dispos of (D) (Instr.	Number and E		Exercisable biration Date Day/Year)	7. Title a Amount Underly Securitie (Instr. 3	int of lying sties 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
									Date	Expiration	C	Amount or Number			

Exercisable Date

Shares

Reporting Owners

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

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for Curtis L. Hartman	02/18/2011
^{so} 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 these 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.