FORM 4

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

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Amount

Number

Shares

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(h) of the Investment Company Act of 1940

(Print or Ty	pe Respo	nses)														
1. Name and Address of Reporting Person * Magdol David L.				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) 02/16/2010						Director 10% Owner X Officer (give title Other (specify below) Senior Vice President				elow)		
HOUSTO		Street) 77056		4. If Amend Filed(Month/		ate O	riginal		Α	o. Individual or J applicable Line) X_ Form filed by O Form filed by M	ne Reportii	ng Person				
(City)	((State) (Zip))	Table I	· Non-D	eriva	tive Secu	rities	Acquir	ed, Disposed o	of, or Ber	eficially	Owned	ı		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execu any	Deemed attion Date, if th/Day/Year)	3. Transac Code (Instr. 8	(A) or Di (D)	. Securities Acquired A) or Disposed of D) Instr. 3, 4 and 5)		Securities Beneficially Owned Following Reported	wned Fo	Form: Direct (D)		irect icial rship			
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(I)	Indirection (1)	t (Instr.	4)		
Common	Stock	02/16/2010			J <u>(1)</u>		227.561	A	\$ 14.29	256,864.322	. D	1				
Common	Stock	02/16/2010			J(2)		34	A	\$ 14.29	256,898.322	. D					
Reminder: I		a separate line for	each cl	ass of securit	ies benef	ficiall	y owned									
						ir re	formatio	n co o res	ntaine pond ເ	d to the colled d in this form unless the for control numbe	are not rm displ		SEC (9	1474 9-02)		
				ative Securiti	•	iired	, Disposed	l of, c	or Bene	ficially Owned						
1. Title of	2.	3. Transaction		A. Deemed	4.	opu	5.				7. Title a	nd 8.	Price of	9. Number of	10.	11. Nature
Derivative Security (Instr. 3)		on Date se (Month/Day/Y	Exear) an	ecution Date,	Cod	le	on Numbo of Deriva Securit Acquir (A) or	er a (tive ries	nd Exp	iration Date Day/Year)	Amount Underlyi Securitie (Instr. 3	of Dong Sees (In	erivative	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	

Date

Exercisable Date

Expiration

Title

Reporting Owners

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

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for David L. Magdol	03/15/2010
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 227.561 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 34 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.