FORM 4

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

OMB 3235-Number: 0287 Estimated average burden hours per

OMB APPROVAL

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

response... Act 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	pe Respons	es)														
1. Name and Address of Reporting Person * Reppert Todd A.				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
1300 PO	ST OAK B	st) (M LVD., STE	fiddle) E. 800	3. Date of (Month/I) 04/15/2	Day/Yea		nsaction			X Officer (give below)			her (specify b	elow)		
HOUSTO	(Str			4. If Ame Filed(Mor			e Origina	1		6. Individual or Applicable Line) _X_ Form filed by	One Re	eporting Perso	on			
(City)	(Sta		(Zip)	Table	e I - Nor	ı-Dei	rivative S	ecuri	ties Acqui	Form filed by I				 [
1.Title of Security (Instr. 3)	Date	nsaction th/Day/Year)	any		3. Transac Code	ction	4. Securi (A) or D (Instr. 3,	ties A	cquired ed of (D)	5. Amount of Securities Beneficially Owned Follow	ving 1	6. Ownership Form: Direct (D)	7. Nature Indirect Beneficia Ownersh	of 1		
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		or Indirect (I) (Instr. 4)	(Instr. 4)			
Common Stock	04/1:	5/2011			<u>J⁽¹⁾</u>	V	389.339	A	\$ 18.3822	536,980.585		D				
Common Stock	04/1:	5/2011			<u>J⁽¹⁾</u>	V	67	A	\$ 18.38	537,047.585		D				
Common Stock	104/15/2011			<u>J⁽¹⁾</u>	v	143.097	7 A	\$ 18.3822	160,515.224	.]	I	Reppert Investm Limited Partners	ents			
Reminder:		separate line	for each cl	lass of secu	urities be	enefic	cially own	ned								
		Table l	II - Deriv	ative Secu	rities A	cqui	inform require curren	ation ed to itly va	containe respond alid OMB	nd to the colle ed in this form unless the fo control numb eficially Owned	n are orm d oer.	not	(1474 9-02)		
1 777.4 . 6	2	2 m		outs, calls,				onver			7 7		0 D: C	0.37 1 6	1.0	11 37 .
1. Title of Derivative Security (Instr. 3)		version Date Exercise (Month/Day/Year) of vative				action of of Se Ac (A Di of (Ir	on Number a		6. Date Exercisable and Expiration Date (Month/Day/Year)		ount of lerlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownershij (Instr. 4)	
						Code	e V (A	A) (E		Expiration able Date	Title	Amount or Number of Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
Reppert Todd A. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	X		President and CFO				

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for Todd A. Repper	t	05/13/2011
Signature of Reporting Person]	Date
		J

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.