## FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
Estimated average
burden hours per

response...

Amount

Number

of 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	ype 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 Issuer (ChX Director					
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 07/15/2010						_X_ Officer (give title Other (specify below)  President and CFO			eelow)		
HOUSTO	(Str ON, TX 77	Í		4. If Amer Filed(Mont			Original			6. Individual or Applicable Line) _X_ Form filed by C	One Reporting Pers	son			
(City) (State) (Zip)			Form filed by More than One Reporting Person  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									1			
1.Title of Security (Instr. 3)	Date	ransaction e onth/Day/Year)	any		3. Transaction (Code		4. Securi (A) or D (D)	A. Securities Acquire A) or Disposed of		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: g Direct (D)	7. Nature of Indirect Beneficial Ownership	e of		
					Code	V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)			
Common Stock	07/	15/2010			J <u>(1)</u>		481.225	A	\$ 16.37	536,205.394	D				
Common Stock	07/	15/2010			J(2)		68	A	\$ 16.37	536,273.394	D				
Common Stock	07/	15/2010			<u>J(3)</u>		144.827	A	\$ 16.37	159,249.339	I	Reppert Investm Limited Partners	nents I		
Reminder: directly or		separate line fo	r each c	lass of secur	rities ben	efici	ally owned	i							
							informat	ion c	ontain espond	and to the collected in this form d unless the for 3 control numb	are not rm displays	(	1474 9-02)		
		Table II		ative Secur		-			•	neficially Owned					
1. Title of Derivative Conversion Security (Instr. 3)  Price of Derivative Security  3. Transaction Date (Month/Day/		1 3A Ex Year) an	Execution Da		Code of Der Sec Acc (A) Dis of (Instr. 8)		nber vative urities uired or	and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)	

Date

Exercisable Date

Expiration

Title

### **Reporting Owners**

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

### **Signatures**

### **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 481.225 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 68 shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (3) The reporting person acquired 144.827 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.