### FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
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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 Respon	ses)		,				1 3										
Name and Address of Reporting Person   Beauvais Jason B				2. 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			00 (Mon	3. Date of Earliest Transaction (Month/Day/Year) 11/15/2010					b	Director10% OwnerX_ Officer (give titleOther (specify below) below) VP, General Counsel, Secretary					ow)			
(Street) HOUSTON, TX 77056				4. If Amendment, Date Original Filed(Month/Day/Year)					Α	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)			Ta	Table I - Non-Derivative Securities Acquired, Disposed of, or Ben														
1.Title of S (Instr. 3)	1	2. Transaction Date Month/Day/Year)	2A. Deemed Execution D any (Month/Day	ate, if	Code	)	4. Secur Acquired Dispose (Instr. 3,	d (A) d of ( , 4 and (A) or	D)	Secur Benef Follo Trans	nount of rities ficially O wing Rep action(s)	ported	6. Owner Form: Direct ( or India (I) (Instr. 4	ship o B (D) C rect (1	eneficia wnersl	ect al hip		
Common	Stock	11/15/2010			<u>J<sup>(1)</sup></u>	V	27.489	A	\$ 17.58	19,78	89.556		D					
Reminder: directly or		Table H. J.				Pe inf re cu	ersons v formation quired t prently	on co o res valid	ontaine spond t I OMB (	d in thunles: contr	nis form s the fo ol numb	are i rm dis er.	not		SEC 14 (9-0			
			Derivative So e.g., puts, ca								Owned							
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Yea	ar) any	Deemed cution Date, if	Code	4. Transaction Code		Number and		iration	ation Date An Un See		nount of I		ative DS S S S S S S S S S S S S S S S S S S	Beneficially Owned Following Reported	Ownership Form of Derivative	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
					Code		7 (A)	1	Date Exercisa		xpiration ate	Title	Amount or Number of					

#### **Reporting Owners**

Donouting Orange None / Address	Relationships								
Reporting Owner Name / Address	Director 10% Owner Officer		Officer	Other					
Beauvais Jason B 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056			VP, General Counsel, Secretary						

#### **Signatures**

/s/ Rodger A. Stout as Attorney-in-Fact for Jason B. Beauvais	12/16/2010
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 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.