# FORM 4

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

OMB APPROVAL OMB 3235-Number: 0287

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**

Estimated average burden hours per response...

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 Type Responses)  1. Name and Address of Reporting Person * Beauvais Jason B				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						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) 08/16/2010						Directo _X_ Officer pelow)  VP,	(give ti			pelow)			
(Street) HOUSTON, TX 77056				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(5	State) (Z	ip)	Table I -	Non-De	erivat	tive Secu	rities	s Acqui	red, Dispos					ı		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea	Exec any	Deemed ution Date, if nth/Day/Year)	Code (Instr. 8)		4. Securities Acquired (A) Disposed of ( (Instr. 3, 4 an  (A) or Amount (D)		(D) ad 5)	5. Amount of Securities Beneficially Ow Following Repo Transaction(s) (Instr. 3 and 4)		wned Form: Direct or Indi		rect (Instr.	irect icial rship		
Common	Stock	08/16/2010			J <u>(1)</u>		28.892		\$ 16.34	19,701.5	35		D				
Derivative		3. Transaction Date	(e.g., j	A. Deemed accution Date,	4. if Transaction		on Number and E		6. Date and Exp	e Exercisable appropriation Date		7. Title	int of				
Derivative Security (Instr. 3)		3. Transaction Date	(e.g., p	A. Deemed xecution Date,	es Acquired, rrants, option 4. Transaction		Disposed of, ons, convertible 5.		or Bene le secur 6. Date and Exp	eficially Ow ities) Exercisable	rcisable 7 fon Date 4 //Year) US				9. Number of Derivative Securities Beneficially Owned	Ownership Form of	
	Security						Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					4)			Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
					Cod	le V	V (A)		Date Exercisa	Expira able Date	tion 7	Title N	Amount or Number of Shares				
Repor	ting (	Owners															
Reporting	Owner N	ame / Address		1			nships				]						
Beauvais 1300 POS STE. 800 HOUSTO	Jason B ST OAK	BLVD.	Directo	r 10% Owner			eral Cou	ınsel	, Secre	tary							

### **Signatures**

/s/ Rodger A. Stout as Attorney-in-Fact for Jason B. Beauvais	09/16/2010		
**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 28.892 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.