#### FORM 4

# Check this box if no longer subject to

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

OMB APPROVAL
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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 Type Respon	nses)											
Name and Addres     Hyzak Dwayne L	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) (1300 POST OAK	3. Date of Earliest Transaction (Month/Day/Year) 08/14/2009					 	X_ Officer (give title Other (specify below)  Senior Vice President					
HOUSTON, TX	4. If Amendment, Date Original Filed(Month/Day/Year)						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)		Table I -	Non-Dei	rivat	tive Securi	ties A	cquir	red, Disposed of, or I	Beneficially (	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Exect any		Transaction Code		4. Securiti Acquired Disposed (Instr. 3, 4	(A) or of (D) 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	08/14/2009			J(1)	•	230.246	. ,	\$ 13.4	249,329.57	D		
Common Stock	08/14/2009			J(2)		34	A	\$ 13.4	249,363.57	D		
Reminder: Report on directly or indirectly.	a separate line for ea	ach cla	ass of securitie	es benefic	ially	owned						
						Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.						

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	<ol><li>Transaction</li></ol>	3A. Deemed	4.	5.		6. Date Exe	rcisable	7. Tit	le and	8. Price of	<ol><li>Number of</li></ol>	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	n Nu	ımber	and Expirati	ion Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	De	rivativ	e		Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Se	curities	:		(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				Ac	quired			4)			Following	Direct (D)	
					(A	or (						Reported	or Indirect	
					Di	sposed						Transaction(s)	(I)	
					of	(D)					(Instr. 4)	(Instr. 4)		
					(In	str. 3,								
					4,	and 5)								
										Amount				
							Date	Evniration		or				
							Exercisable	Expiration Date	Title	Number				
							Lacicisable	Date		of				
				Code V	/ (A	(D)	)			Shares				

#### **Reporting Owners**

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

#### **Signatures**

/s/ Rodger A. Stout as Attorney-in-Fact for Dwayne L. Hyzak	09/18/2009
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 230.246 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.