FORM 4

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

OMB APPROVAL OMB 3235-Number: 0287 Estimated average

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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**

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 Ty	ype Respo	onses)												<u>.</u>		
Name and Address of Reporting Person * Hyzak Dwayne L.				Symbol Main Street Capital CORP [MAIN]					Is	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner						
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010					b	_X_ Officer (give title Other (specify below) below) Senior Vice President				pelow)		
(Street) HOUSTON, TX 77056				4. If Amendment, Date Original Filed(Month/Day/Year)					A	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								d					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execu any	eemed 3. Transactio Code n/Day/Year) (Instr. 8)			4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported				lirect icial ership		
					Code	v	Amoun	(A) or t (D)		Transaction(s) (Instr. 3 and 4)		or Indir (I) (Instr. 4	Ì	. 4)		
Common	Stock	02/16/2010			<u>J⁽¹⁾</u>		227.56	1 A	\$ 14.29	250,854.322	2	D				
Common	Stock	02/16/2010			J(2)		34	A	\$ 14.29	250,888.322	2	D				
Reminder: directly or		n a separate line for	each cl	lass of securit	ies benef	iciall	y owned									
						in re	nformat equired	on co	ontained spond u	d to the colle d in this form unless the fo control numb	are i	not	(1474 9-02)		
					-					ficially Owned	l					
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Ye	3A. Deemed Execution D any	A. Deemed recution Date,	, if 4. Tran	4. Transaction Code		on Number and E		Exercisable iration Date Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	ant of rlying rities		f 9. Number of e Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)
					Co	de	V (A)		Date Exercisal	Expiration ble Date	Title	Amount or Number of Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director 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	03/15/2010
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 227.561 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.