## FORM 4

Instruction 1(b).

#### **4** | ONI

# Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See*

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

OMB APPROVAL
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# 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 Respor	ises)		_												
Name and Address of Reporting Person * Hyzak Dwayne L.				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) 07/01/2010						X Officer (give title Other (specify below) below) Senior Vice President						
(Street) HOUSTON, TX 77056				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-Derivative Securities Acqu												
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye	Exec ar) any	Deemed ution Date, if nth/Day/Year)	Transaction Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5		(D) d 5)	5. Amount of Securities Beneficially Ow Following Repo Transaction(s) (Instr. 3 and 4)	Owned Form: Direct or Ind			irect icial rship		
					Code	V	Amount	or (D)	Price	(IIIsu: 3 and 4)		(Instr. 4	)			
Common	Stock	07/01/2010			A <sup>(1)</sup>		17,469	A	\$ 0	269,078.916		D				
Common	Stock	07/01/2010			F <sup>(2)</sup>		2,981	D	\$ 15.15	266,097.916		D				
		Table I			_	ired,	Dispose	d of,	or Bene	-	₹I.					
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/	(e.g., p	A. Deemed secution Date,	4. Transaction		n Number and Ex		le secur 6. Date and Exp	rities) e Exercisable 7. epiration Date A h/Day/Year) U So		int of Deri		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
					Cod	le '	(Instr. 4, and	5)	Date Exercisa	Expiration Jule Date	Γitle N	Amount or Number of Shares				
Repor	rting (	Owners			Cod	ie	v (A)	(D) [				mares				
				Relationships						]						
			Directo	r 10% Owner	r Office	r			Other							
Hyzak Dwayne L. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056				Senio	or V	ice Pres	iden	t								

### **Signatures**

/s/ Rodger A. Stout as Attorney-in-Fact for Dwayne L. Hyzak	07/02/2010
<sup>**</sup> 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) Shares issued under the Main Street Capital Corporation 2008 Equity Incentive Plan.
- $\textbf{(2)}\ Shares\ used\ to\ satisfy\ tax\ withholding\ requirements\ pursuant\ to\ the\ Main\ Street\ Capital\ Corporation\ 2008\ Equity\ Incentive\ Plan.$

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.