FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
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Number

Shares

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 Type Res | ponses) | | | | | | | | | | | | | | |
|--|-----------------------------|----------------|---|--|----------------------------|---------------------------------|--|---------------------|---|--|------------------------|---|--|--|---|
| 1. Name and Address of Reporting Person * Hartman Curtis L. | | | Symbol Main Street Capital CORP [MAIN] | | | | | I | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director ———————————————————————————————————— | | | | | | |
| (Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800 | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/15/2012 | | | | | | X_Officer (give titleOther (specify below) below) Chief Credit Officer and SMD | | | | pelow) | | |
| (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) | (City) (State) (Zip) | | | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | d | | | |
| 1.Title of Security (Instr. 3) | | any | emed on Date, if //Day/Year) | Code | Γransaction (A Code (In | | A) or Disposed of (D) (nstr. 3, 4 and 5) | | 5. Amount of Securities Beneficially Owned Following Reported | | Form: Direct (| 7. National Ship of India Benefic (D) Owner (Instru | lirect icial ership | | |
| | | | | Code | v | Amount | (A) or (D) | Price | Transaction(s (Instr. 3 and | - | (I) (Instr. 4 | Ì | | | |
| Common Stock | 06/15/2012 | | | P ⁽¹⁾ | V | 193.915 | A | \$ 22.9102 | 229,193.04 | 19 | D | | | | |
| Common Stock | 06/15/2012 | | | P ⁽¹⁾ | V | 29.457 | A | \$ 24.51 | 229,222.50 |)6 | D | | | | |
| Reminder: Report directly or indirect | on a separate line folly. | r each cl | ass of secur | ities ben | | Persons informat required | who ion c | ontaine espond u | d to the colle d in this form unless the fo control numb | n are n rm dis | ot | (| 1474 9-02) | | |
| | Table II | | ative Securi outs, calls, v | | | | | | ficially Owned | l | | | | | |
| 1. Title of Derivative Security (Instr. 3) Price of Deriva Securit | rcise (Month/Day/of tive | Ex Year) an | A. Deemed secution Dat y Month/Day/Y | Co | ode | of | vative rities nired or osed | and Exp (Month/ | Exercisable iration Date Day/Year) | 7. Title Amou Under Securi (Instr. 4) | nt of lying ties | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Security: Direct (D) or Indirect | 11. Natur of Indirec Beneficia Ownersh (Instr. 4) |

4, and 5)

Date

Exercisable Date

Expiration

Title

Reporting Owners

| Penarting Owner Name / Address | Relationships | | | | | | | | |
|---|----------------------------|--|------------------------------|-------|--|--|--|--|--|
| Reporting Owner Name / Address | Director 10% Owner Officer | | | Other | | | | | |
| Hartman Curtis L. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056 | | | Chief Credit Officer and SMD | | | | | | |

Signatures

| /s/ Rodger A. Stout as Attorney-in-Fact for Curtis L. Hartman | 07/27/2012 |
|---|------------|
| 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.