FORM 4

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

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| DMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| ours per respon | se 0.5 | | | | | | |

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 Ty | pe Response | es) | | | | | | | | | | | | | | |
|---|-------------|--|----------|--|--|--------------------------------------|--|-----------------------|--|--------------------------------|--|--|--------------------------|--|--|--------------------|
| 1. Name and Address of Reporting Person * Hartman Curtis 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 X Officer (give title below) Other (specify below) Chief Credit Officer and SMD | | | | | |
| (Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/15/2015 | | | | | | | | | | | | |
| (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 Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |
| 1.Title of Security (Instr. 3) | | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, i | | 3. Transaction Code (Instr. 8) | | 4. Securi (A) or D | rities Acquired Disposed of (E 3, 4 and 5) | | 5. Amount of Securities | | ies Following a(s) | Ownership Form: Direct (D) | Beneficial Ownership | |
| | | | | | | | Code | V | Amount | (A) or (D) | Price | | | | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common | Stock | | 10/15/20 | 015 | | | P(1) | | | | \$ 28.29 | 218 794 | .4191 | | D | |
| Common | Stock | | 10/15/20 | 015 | | | P ⁽¹⁾ | V | 42.704 | l A | \$ 28.29 | 218,837 | '.1232 | | D | |
| | | | 7 | | | ative Securit | | the | ntained i form dis | n this f splays of, or B | form a a curr enefici | re not requestion realised to the second real | uired to re d OMB cor | nformation espond unle espond unle espond | ess | EC 1474 (9- 02) |
| | | • | | (| <i>e.g.</i> , p | outs, calls, w | arrants, o | ption | s, conver | tible se | curities | s) | | | | |
| 1. Title of Derivative Security (Instr. 3) | Conversion | 3. Transactic Date (Month/Day | Year) Ex | 3A. Deemed Execution Da any (Month/Day/ | ate, if | Code | 5. Number of a Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | d Expirati | on Date | An Un Se | Title and nount of iderlying curities str. 3 and | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4) | Ownersh Form of Derivativ Security: Direct (I or Indire | (Instr. 4) |
| | | | | | | Code V | (A) (D | | | Expirat Date | ion Tit | Amount or le Number of Shares | | | | |
| Repor | ting O | wners | | | | | | | | | | | | | | |
| | | | | | | Relationsl | nips | | | | | | | | | |
| Reporting | Owner Nan | ne / Address | Director | 10% Ow | 1 | | | | Other | | | | | | | |
| Hartman 1300 POS STE. 800 | ST OAK B | LVD. | | | | Chief Cred | lit Office | r and | i SMD | | | | | | | |

Signatures

HOUSTON, TX 77056

| /s/ Jason B. Beauvais as Attorney-in-Fact for Curtis L. Hartman | 10/22/2015 |
|---|------------|
| **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.