FORM 4

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

| OMB APPROVAL | | | | | | |
|--------------------------|-----------|--|--|--|--|--|
| DMB Number: | 3235-0287 | | | | | |
| Estimated average burden | | | | | | |
| ours per response 0. | | | | | | |

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

| Name and Address of Reporting Person * Beauvais Jason B | | | | | 2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--|---------------|--|---------------|---------------------------------|--|---|------------------|---|--|---|---|---|--|--|----------|-------------|--------------|--|
| (Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/22/2015 | | | | | | | | Director 10% Owner X Officer (give title below) Other (specify below) SVP, GC, CCO, Sec. | | | | | |
| (Street) | | | | | 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 | | | | | |
| HOUSTON, TX 77056 (City) (State) (Zip) | | | | | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | |
| 1.Title of Security 2. Transaction (Instr. 3) Date | | ransaction | Execut any | A. Deemed Execution Date, if | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | | 6. Ownership Form: | Benefici | ect cial | | |
| | | | | (Month | n/Day/Yea | ar) | Code | V | Amour | (A) or (D) | Price | | | Direct (D) or Indirect (I) (Instr. 4) | | | | |
| Common | Stock | 06/2 | 22/2015 | | | | F ⁽¹⁾ | | 2,920 | D | \$ 31.8 | 72,807. | 687 | | D | | | |
| Common | Stock | 06/ | 15/2015 | | | | P ⁽²⁾ | V | 137.16 | 62 A | \$ 31.65 | 72,944. | 849 | | D | | | |
| indirectly. | report on a . | separate line for ea | | | | | | Pers con the | sons wl tained i form di | n this fo splays a | orm are | e not req ntly valid | uired to re d OMB cor | nformation espond un ntrol numb | less | SEC 1474 | . (9- 02) | |
| 1. Title of Derivative Conversion Date Conversion On Exercise (Month/Day/Year) any | | z.g., puts, calls, wa 4. tte, if Transaction Code Year) (Instr. 8) | | 5. Number of | | and Expiration Date (Month/Day/Year) And Expiration Date University of the Article And Expiration Date See Article And Expiration Date | | | itle and bunt of erlying irities tr. 3 and | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Owner Form of Deriva Securit Direct or Indi | ship of In Bene tive Own (Institute) | (Instr. 4) | | | | |
| | | | | | Code | V | (A) (D) | Dat Exe | te ercisable | Expiration Date | on Title | Amount or Number of Shares | | | | | | |
| Repor | ting O | wners | | | | | | | | | | | | | | | | |

Signatures

HOUSTON, TX 77056

Beauvais Jason B 1300 POST OAK BLVD.

STE. 800

Reporting Owner Name / Address

| Jason B. Beauvais | 06/23/2015 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Director

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Relationships

SVP, GC, CCO, Sec.

10% Owner Officer

- (1) Shares used to satisfy tax withholding requirements pursuant to the Main Street Capital Corporation 2008 Equity Incentive Plan.
- (2) The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-

Other

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.