FORM 4

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

OMB APPROVAL

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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

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 | e Responses | s) | | | | | | | | | | | | | |
|--|---------------------------------|---|--|---|-------------------|------------------|------------------------|---------------------------|----------------------|--|--|------------|---------------------------------------|----------------------------|-------------|
| 1. Name and Address of Reporting Person * BAER RICHARD N | | | | 2. Issuer Name and Ticker or Trading Symbol Liberty Media Corp [LMCA] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
| (Last) (First) (Middle) 12300 LIBERTY BOULEVARD | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/05/2016 | | | | | | | X_Officer (give title below) Other (specify below) Chief Legal Officer | | | | ow) |
| | | | | 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 | VOOD, CO | (State) | (Zip) | Table I - Non-Derivative Securities Acqui | | | | | | red, Disposed of, or Beneficially Owned | | | | | |
| 1.Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year) | | e, if Cod (Ins | (Instr. 8) | | or Dispos (Instr. 3, 4 | | (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | 6. Ownership Form: | Beneficial | |
| | | | | (Month/Day/Ye | | Code | V | Amount | (A) or (D) | Price | (Instr. 3 and 4) | | | Ownership (Instr. 4) | |
| Series A | Common S | Stock | 01/05/2016 | | N | 1 ⁽¹⁾ | | 9,210 | A | \$ 23.66 | 24,070 | | | D | |
| Series A | Series A Common Stock 01/05/201 | | 01/05/2016 | | S | S ⁽²⁾ | | 5,174 | D | \$ 37.8796 (3) | 18,896 | | D | | |
| Series A Common Stock 01/05/2016 | | 01/05/2016 | | S | S(2) | | 9,210 D \$ 37.7873 9,6 | | 9,686 | | D | | | | |
| Series C Common Stock 01/05/2016 | | | | N | 1 ⁽¹⁾ | | 52,293 | A | \$ 23.33 | 82,013 | | | D | | |
| Series C Common Stock 01/05/2016 | | | S | S ⁽²⁾ | | 10,348 | D | \$ 36.4782 (5) | 71,665 | | | D | | | |
| Series C Common Stock 01/05/2016 | | 01/05/2016 | | S | S(2) | | 52,293 | D | \$ 36.3508 (6) | 19,372 | | | D | | |
| Series C | Common S | Stock | 01/06/2016 | | N | 1 ⁽¹⁾ | | 29,523 | A | \$ 23.33 | 48,895 | | | D | |
| Series C | Common S | Stock | 01/06/2016 | | S | S ⁽²⁾ | | 29,523 | D | \$ 36.2776 | 19,372 | | | D | |
| Reminder: 1 | Report on a s | eparate line for eac | h class of securities | beneficially own | ned direc | tly or i | ndire | ctly. | | | | | | | |
| | | | | | | | in th | is form | are no | ot required | e collection o d to respond MB control n | unless the | | ned SEC | 1474 (9-02) |
| | | | Table II | - Derivative Sec (e.g., puts, call | | | | | | | Owned | | | | |
| | Conversion | 3. Transaction Date (Month/Day/Year | 3A. Deemed Execution Date, if | 4. Transaction Code S | . Numbe | r 6. tive Ex | Date pirati | Exercisab | le and | 7. Title | | | 9. Number Derivative Securities | of 10. Owners Form o | |

| Derivative Conversion Date Execution Date, if Transaction of Derivative Expiration Date of Underlying Derivative Derivative | Ownership o | CT 11 . |
|---|--------------|-------------|
| | | of Indirect |
| Security or Exercise (Month/Day/Year) any Code Securities (Month/Day/Year) Securities Securities | Form of 1 | Beneficial |
| (Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) (Instr. 3 and 4) (Instr. 5) Beneficially | Derivative (| Ownership |
| Derivative or Disposed Owned | Security: (| (Instr. 4) |
| Security of (D) Following | Direct (D) | |
| (Instr. 3, 4, Reported | or Indirect | |
| and 5) Transaction | | |
| Amount (Instr. 4) | (Instr. 4) | |
| Data Constitution Of | | |
| Date Expiration Date Title Number | | |
| L'Acticisable Date of | | |
| Code V (A) (D) Shares | | |
| Stock | | |
| | | |
| Option - Series A | | |
| LMCA \$23.66 01/05/2016 M(1) 9,210 (8) 11/08/2022 Common 9,210 \$0 97,144 | D | |
| (Right Stock Stock | | |
| to Buy) | | |
| | | |

| Stock Option - LMCK (Right to Buy) | \$ 23.33 | 01/05/2016 | M ⁽¹⁾ | 52,2 | 93 | (8) | 11/08/2022 | Series C Common Stock | 52,293 | \$ 0 | 162,564 | D | |
|--|----------|------------|------------------|------|----|-----|------------|-----------------------------|--------|------|---------|---|--|
| Stock Option - LMCK (Right to Buy) | \$ 23.33 | 01/06/2016 | M ⁽¹⁾ | 29,5 | 23 | (8) | 11/08/2022 | Series C Common Stock | 29,523 | \$ 0 | 133,041 | D | |

Reporting Owners

| | Relationships | | | | | | | |
|--------------------------------|---------------|--------------|---------------------|-------|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | |
| BAER RICHARD N | | | | | | | | |
| 12300 LIBERTY BOULEVARD | | | Chief Legal Officer | | | | | |
| ENGLEWOOD, CO 80112 | | | | | | | | |

Signatures

| /s/ Craig Troyer as Attorney-in-Fact for Richard N. Baer | 01/07/2016 | |
|--|------------|--|
| **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) Such transactions were effected pursuant to a 10b5-1 trading plan adopted by the reporting person in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.
- (2) Open market sale pursuant to a 10b5-1 trading plan adopted by the reporting person in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.
- The price is a weighted average price. These shares were sold in multiple transactions ranging from \$37.75 to \$38.24, inclusive. The reporting person undertakes to provide to the (3) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the range.
- The price is a weighted average price. These shares were sold in multiple transactions ranging from \$37.62 to \$38.14, inclusive. The reporting person undertakes to provide to the (4) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the
- The price is a weighted average price. These shares were sold in multiple transactions ranging from \$36.34 to \$36.85, inclusive. The reporting person undertakes to provide to the (5) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the range.
- The price is a weighted average price. These shares were sold in multiple transactions ranging from \$36.22 to \$36.79, inclusive. The reporting person undertakes to provide to the (6) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the
- (6) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the range.
- The price is a weighted average price. These shares were sold in multiple transactions ranging from \$36.22 to \$36.43, inclusive. The reporting person undertakes to provide to the (7) Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the range.
- (8) The option award vested 50% on December 31, 2015, and the remainder of the award vests on December 31, 2016.

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.