| FORM 4 | ŀ |
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| Check this box if no |
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| longer subject to |
| Section 16. Form 4 or |
| Form 5 obligations |
| may continue. See |
| Instruction 1(b). |
| |

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

SEC 1474 (9-02)

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 Responses) | | | | | | | | | | |
|---|---|--|------------|---|---|---------------|--|---|--|-------------------------|
| 1. Name and Address of Reporting Person RAPLEY DAVID E | 2. Issuer Name and Ticker or Trading Symbol Liberty Interactive Corp [QVCA] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director10% Owner | | | |
| (Last) (First) 12300 LIBERTY BOULEVARD | 3. Date of Earliest Transaction (Month/Day/Year) 04/19/2017 | | | | | | Officer (give title below)O | ther (specify bel | ow) | |
| (Street) ENGLEWOOD, CO 80112 | | 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) | | (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) | Ownership Form: | Beneficial |
| | | (Month/Day/Year) | Code | v | Amount | (A) or (D) | Price | (Instr. 3 and 4) | Direct (D) or Indirect (I) (Instr. 4) | Ownership (Instr. 4) |
| Series A Liberty Ventures Common Stock | 04/19/2017 | | М | | 414 | А | \$ 23.99 | 5,348 | D | |
| Series A Liberty Ventures Common Stock | 04/19/2017 | | М | | 320 | А | \$ 13.65 | 5,668 | D | |
| Series A Liberty Ventures Common Stock | 04/19/2017 | | F | | 278 | D | \$ 51.47 | 5,390 | D | |
| Series A QVC Group Common Stock | 04/19/2017 | | М | | 5,132 | А | \$ 20.74 | 21,178 | D | |
| Series A QVC Group Common Stock | 04/19/2017 | | F | | 5,002 | D | \$ 21.28 | 16,176 | D | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

| (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | |
|--|------------|--|---|------|---|---|--------------------------|---|--------------------|--|--|--------------------------------------|---|--|------------|
| 1. Title of Derivative Security (Instr. 3) | Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | | of Deri Secu Acq (A) Disp of (I | bosed D) tr. 3, 4, | Expiration Date of (Month/Day/Year) Se | | of Underlying Securities | | Derivative Security (Instr. 5) | | Derivative Security: Direct (D) or Indirect | Beneficial |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Stock Option (right to buy) - LVNTA | \$ 13.65 | 04/19/2017 | | М | | | 320 | <u>(1)</u> | 05/10/2017 | Series A Liberty Ventures Common Stock | 320 | \$ 0 | 0 | D | |
| Stock Option (right to buy) - LVNTA | | 04/19/2017 | | М | | | 414 | <u>(1)</u> | 05/10/2017 | Series A Liberty Ventures Common Stock | 414 | \$ 0 | 0 | D | |
| Stock Option (right to buy) QVCA | \$ 20.74 | 04/19/2017 | | М | | | 5,132 | Ш | 05/10/2017 | Series A QVC Group Common Stock | 5,132 | \$ 0 | 0 | D | |

Reporting Owners

| | Relationships | | | | | | |
|--|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| RAPLEY DAVID E 12300 LIBERTY BOULEVARD ENGLEWOOD, CO 80112 | Х | | | | | | |

Signatures

| /s/ Craig Troyer as Attorney-in-Fact for David E. Rapley | 04/21/2017 |
|--|------------|
| -**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 derivative security is fully vested.

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.