SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A (Amendment No. 1)*

Under the Securities Exchange Act of 1934

| Liberty Interactive Corporation | | | | | | |
|---|--|--|--|--|--|--|
| (Name of Issuer) | | | | | | |
| Series A Liberty Ventures Common Stock, par value \$0.01 per share | | | | | | |
| (Title of Class of Securities) | | | | | | |
| 53071M880 | | | | | | |
| (CUSIP Number) | | | | | | |
| December 31, 2013 | | | | | | |
| (Date of Event Which Requires Filing of This Statement) | | | | | | |
| | | | | | | |
| Check the appropriate box to designate the rule pursuant to which this Schedule is filed: | | | | | | |
| ▼ Rule 13d-1(b) | | | | | | |
| \square Rule 13d-1(c) | | | | | | |
| □ Rule 13d-1(d) | | | | | | |
| (Page 1 of 6 Pages) | | | | | | |

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

| T | 1 | | | | | |
|--|--|----------------------------------|--|--|--|--|
| 1 | NAME OF REPORTING PERSON | | | | | |
| • | JANA PARTNERS LLC | | | | | |
| 2 | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (b) | | | | | |
| 3 | SEC USE ONLY | | | | | |
| 4 | CITIZENSHIP OR PLACE OF ORGANIZATION | | | | | |
| 7 | Delaware | | | | | |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: | 5 | SOLE VOTING POWER 1,938,940 | | | | |
| | 6 | SHARED VOTING POWER -0- | | | | |
| | 7 | SOLE DISPOSITIVE POWER 1,938,940 | | | | |
| | 8 | SHARED DISPOSITIVE POWER -0- | | | | |
| 9 | AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,938,940 | | | | | |
| 10 | CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | | | | | |
| 11 | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.5% | | | | | |
| 12 | TYPE OF REPORTING PERSON IA | | | | | |

| Item 1(a). | NAME | NAME OF ISSUER | | | | |
|------------|--|---|--|--|--|--|
| | Liberty | Liberty Interactive Corporation | | | | |
| Item 1(b). | ADDRI | ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES | | | | |
| | 12300 Liberty Boulevard Englewood, Colorado, 80112 | | | | | |
| (a). | NAME OF PERSON FILING | | | | | |
| | JANA Partners LLC | | | | | |
| Item 2(b). | ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE | | | | | |
| | 767 Fifth Avenue, 8 th Floor New York, NY 10153 | | | | | |
| Item 2(c). | CITIZENSHIP | | | | | |
| | This Statement is filed by JANA Partners LLC, a Delaware limited liability company. JANA Partners LLC is a private money management firm which holds the Common Stock of the Issuer in various accounts under its management and control. The principal owner of JANA Partners LLC, Barry Rosenstein, is a U.S. citizen. | | | | | |
| Item 2(d). | TITLE OF CLASS OF SECURITIES | | | | | |
| | Series A Liberty Ventures Common Stock, par value \$0.01 per share | | | | | |
| Item 2(e). | CUSIP NUMBER | | | | | |
| | 53071M880 | | | | | |
| Item 3. | IF THIS STATEMENT IS FILED PURSUANT TO Rules 13d-1(b), OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A: | | | | | |
| | (a) | | Broker or dealer registered under Section 15 of the Act; | | | |
| | (b) | | Bank as defined in Section 3(a)(6) of the Act; | | | |
| | (c) | | Insurance company as defined in Section 3(a)(19) of the Act; | | | |
| | (d) | | Investment company registered under Section 8 of the Investment Company Act of 1940; | | | |
| | (e) | × | An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E); | | | |

| | (f) | | An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F); | | | |
|---------|---|---|---|--|--|--|
| | (g) | | A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); | | | |
| | (h) | | A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act; | | | |
| | (i) | | A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act; | | | |
| | (j) | | A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J); | | | |
| | (k) | | Group, in accordance with Rule 13d-1(b)(1)(ii)(K). | | | |
| | | | on-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please e of institution: | | | |
| Item 4. | OWNERSHIP | | | | | |
| | (b) Perco (c) Num (i) (i) | ent of ber of) So i) Sh ii) So | cheficially owned: 1,938,940 Class: 5.5% Shares as to which JANA Partners LLC has: the power to vote or to direct the vote: 1,938,940 hared power to vote or to direct the vote: 0 the power to dispose or to direct the disposition: 1,938,940 hared power to dispose or to direct the disposition of: 0 | | | |
| Item 5. | OWNER | OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS | | | | |
| | Not appl | icable. | | | | |
| Item 6. | OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON | | | | | |
| | Not appl | icable. | | | | |
| Item 7. | IDENTI | IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING | | | | |

REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON

Not applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

Item 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

Item 10. CERTIFICATION

The Reporting Person hereby makes the following certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not being held for the purpose of or with the effect of changing or influencing the control of the issuer of such securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete, and correct.

DATE: February 14, 2014

JANA PARTNERS, LLC

/s/ Jennifer Fanjiang

Name: Jennnifer Fanjiang Title: General Counsel