

## INITIAL STATEMENT OF 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* Carleton Mark D (Last) (First) (Middle) 12300 LIBERTY BOULEVARD (Street) ENGLEWOOD, CO 80112 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 10/01/2016	3. Issuer Name and Ticker or Trading Symbol Liberty Interactive Corp [QVCA]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Financial Officer	5. If Amendment, Date Original Filed(Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
		<b>Table I - Non-Derivative Securities Beneficially Owned</b>	

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Series A Liberty Ventures Common Stock	6,702 (1)	D	

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

SEC 1473 (7-02)

**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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Option (right to buy) - LVNTA	(2)	03/19/2020	Series A Liberty Ventures Common Stock	9,037	\$ 13.56	D	
Stock Option (right to buy) - LVNTA	(2)	03/19/2020	Series A Liberty Ventures Common Stock	8,390	\$ 20.36	D	
Stock Option (right to buy) - LVNTA	(3)	03/04/2022	Series A Liberty Ventures Common Stock	31,914	\$ 36.57	D	
Stock Option (right to buy) - LVNTA	(4)	03/04/2023	Series A Liberty Ventures Common Stock	70,809	\$ 36.57	D	
Stock Option (right to buy) QVCA	(2)	03/19/2020	Series A QVC Group Common Stock	59,378	\$ 17.74	D	
Stock Option (right to buy) QVCA	(3)	03/04/2022	Series A QVC Group Common Stock	112,875	\$ 29.59	D	
Stock Option (right to buy) QVCA	(4)	03/04/2023	Series A QVC Group Common Stock	255,199	\$ 29.59	D	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Carleton Mark D 12300 LIBERTY BOULEVARD ENGLEWOOD, CO 80112			Chief Financial Officer	

## Signatures

/s/ Craig Troyer as Attorney-in-Fact for Mark D. Carleton		10/07/2016
<small>**Signature of Reporting Person</small>		<small>Date</small>

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) Represents an award of restricted stock that is subject to satisfaction of performance-vesting conditions established by the Issuer's compensation committee.
- (2) The derivative security is fully vested.
- (3) One-third of the derivative security was vested as of October 1, 2016. The remainder vests 50% on March 4, 2017, and 50% on March 4, 2018.
- (4) The derivative security vests 50% on December 31, 2019, and 50% on December 31, 2020.

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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Richard N. Baer, Pamela L. Coe, Craig Troyer, Linda Boyle, and Ruth M. Huff, signing singly, as the undersigned's true and lawful attorney-in-fact to:

1. Prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
2. Execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Liberty Interactive Corporation (formerly known as Liberty Media Corporation) (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder, and any other forms or reports the undersigned may be required to file in connection with the undersigned's ownership, acquisition, or disposition of securities of the Company;
3. Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, or other form or report, and timely file such form or report with the SEC and any stock exchange or similar authority; and
4. Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Act of 1934, and the undersigned agrees to indemnify and hold harmless each of the attorneys-in-fact from any liability or expense based on or arising from any action taken pursuant to this Power of Attorney.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of October, 2016.

/s/ Mark D. Carleton

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