

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

OMB APPROVAL				
OMB Number:	3235-0104			
Estimated average	e burden			
nours per respons	e 0.5			

### 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	Statem	2. Date of Event Requiring Statement (Month/Day/Year) 10/01/2016		3. Issuer Name and Ticker or Trading Symbol Liberty Broadband Corp [LBRDA]					
(Last) (First) (Middle 12300 LIBERTY BLVD.	e) 10/01			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X_Officer (give title below) Chief Financial Officer			to 5. If Amendment, Date Original Filed(Month/Day/Year)		
(Street) ENGLEWOOD, CO 80112							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-Derivat	ive Securities	s Beneficially Owned			
1.Title of Security (Instr. 4)		2. Amount of Securities Beneficially Owned (Instr. 4)  3. Ownership Form: Direct (I) (I) (Instr. 5)  4. Nature (Instr. 5)				re of Indirect Beneficial Ownership )			
Series C Common Stock	ock 36,599		599	D					
Reminder: Report on a separate line for each Persons who re unless the form Table II - Der	espond to the displays a c	collection of urrently valid	f informatior I OMB contr	n contained in to	this form are no	·	·		
1. Title of Derivative Security (Instr. 4)	2. Date Exe Expiration I	Date Exercisable and spiration Date (onth/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		5. Owner Form of Derivativ Security:	wnership 6. N of Owr vative (Inst	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D Indirect ( (Instr. 5)	ect (Í)		
Stock Option - LBRDA (Right to Buy)	(1)	03/19/2020	Series A Common Stock	18,248	\$ 33.12	D			
Stock Option - LBRDK (Right to Buy)	(1)	03/19/2020	Series C Common Stock	36,878	\$ 33.11	D			
Reporting Owners									

## Reporting Owners

Reporting Owner Name /	Relationships				
Address	100/		Officer	Other	
Carleton Mark D 12300 LIBERTY BLVD. ENGLEWOOD, CO 80112			Chief Financial Officer		

### **Signatures**

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

# **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) 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.

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 Broadband 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 anyother 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 first day of October, 2016.

/s/ Mark D. Carleton