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ROSENTHALER ALBERT E 12300 LIBERTY BOULEVARD ENGLEWOOD, CO 80112			Chief Corp. Dev. Officer	
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## Signatures

/s/ Craig Troyer as Attorney-in-Fact for Albert E. Rosenthaler		02/27/2018
<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 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) Represents shares of Series A Liberty Ventures common stock to be issued as a result of the certification on February 23, 2018 of the satisfaction of performance criteria established for the performance-based restricted stock units granted to the reporting person on March 30, 2017.
  - (2) Represents shares of Series A QVC Group common stock to be issued as a result of the certification on February 23, 2018 of the satisfaction of performance criteria established for the performance-based restricted stock units granted to the reporting person on March 30, 2017.
  - (3) The number of shares reported as held in the reporting person's (and ) is based on a statement from the Plan Administrator dated as of January 31, 201g