FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-----------|-------------------|---------------|-----------|

| 1 | OIVID APPROVAL | | | | | | | | | |
|---|------------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| | Estimated average bure | den | | | | | | | | |
| | hours per response: | 0.5 | | | | | | | | |

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* <u>TILTON GLENN F</u> | | | | 2. Issuer Name and Ticker or Trading Symbol United Continental Holdings, Inc. [UAL] | | | | | | | | (Che | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | |
|--|---|--|--------|---|----------|---|------|--|-----------------|---------|---|---|---|---|--|---------------------------------|--------|--|--|
| (Last) (First) (Middle) P.O. BOX 66100 - HDQLD | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/09/2012 | | | | | | | | | Officer (below) | give title | | Other (s _l below) | pecify | | |
| (Street) CHICAC | | | 60666 | | _ 4. | . If Am | endm | ent, Date o | of Origina | l Filed | d (Month/Da | ay/Year) | | 6. Inc Line) | _ | ed by One | Report | Check Appl ting Person One Reporti | |
| (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D. | | | sactio | ction 2A. Deemed Execution Date, | | 3. 4. Secur Transaction Dispose Code (Instr. | | ities Acquired (A) o d Of (D) (Instr. 3, 4 a | | or | 5. Amoun Securities Beneficial Owned Fo | i Ily | Form: | Direct Indirect Etr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | | | | | Code | v | Amount | (A) (D) | PI PI | rice | Transaction (Instr. 3 a | | | | | | |
| Common Stock 06/09/ | | | | 9/20 | /2012 | | M | | 3,636. | 36 A | | (1) | 381,287.36 | | | D | | | |
| Common Stock 06/09/2 | | | | 9/20 | /2012 | | D | | 3,636. | 36 E | \$ | 22.94 | 377,651 | | | D | | | |
| 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) | 2. Conversion or Exercise Price of Derivative Security | onversion Date Execution Date, Transaction Der | | umber of vative urities uired (A) isposed D) (Instr. and 5) | Expirati | 5. Date Exercisable and Expiration Date Month/Day/Year) | | 7. Title and Amor of Securities Underlying Deriv Security (Instr. 3 4) | | vative | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported | es Feally Di | LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | | c | Code | v | (A) | (D) | Date Exercis | | Expiration Date | Title | | unt or ber of es | nt or (I | Transaction(s) (Instr. 4) | vil(S) | | |
| Share Units | (1) | 06/09/2012 | | | M | | | 3,636.36 | 06/09/2 | 012 | 06/09/2012 | Common Stock | 3,63 | 36.36 | (1) | 0 | | D | |

Explanation of Responses:

1. Each share unit was the economic equivalent of one share of common stock. In accordance with the terms of the share units, the share units are settled in cash based on the average of the high and low sale prices of a share of the Company's common stock on the date of settlement (or the average of the high and low sale prices of the common stock on the preceding trading day if, as in this case, the settlement date is not a trading day).

/s/ Jennifer L. Kraft for Glenn F. 06/12/2012 **Tilton**

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.