FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | | |
| 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>Ferguson Jack L</u> | | | | | | 2. Issuer Name and Ticker or Trading Symbol PC CONNECTION INC [CNXN] | | | | | | | | | | neck all ap | onship of Reportir all applicable) Director | | g Person(s) to Issuer 10% Owner | | |
|---|--|--|--|--------|---|---|---|-------|--------------|------------------------------------|----------|---|---|---------------|----------------|--|---|--|--|--|--|
| (Last) (First) (Middle) 730 MILFORD ROAD | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/01/2018 | | | | | | | | | | | er (give title w) | ! | Other (below) | specify | |
| (Street) MERRIMACK NH 03054 | | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (City) | (S | tate) (| (Zip) | | | | | | | | | | | | | | | | | | |
| | | Tab | le I - Nor | -Deriv | ative | Sec | curitie | es Ac | qui | ired, C | isp | osed | of, or | Ben | eficia | lly Own | ed | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | | Execution Date, | | | Code (Instr. | | | 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5) | | | d Secu Bene | ties Fo cially (D Following (I) | | wnership m: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | | Code | V | Amoun | t (| A) or O) | Price | Trans | action(s) 3 and 4) | ction(s) | | (5011 4) | |
| Common Stock 09/01/ | | | | | | /2018 | | | | M | | 500 | 00 A | | \$0 | | 90,680 | | 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 | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Day | Date, | i. Transaction Code (Instr. 3) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Expi | ate Exerc iration D nth/Day/ | ate | | and 7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4 | | | 8. Price of Derivative Security (Instr. 5) | | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | С | Code | v | (A) | (D) | Date Exer | e rcisable | Ex Da | piration te | Title | OI N Of | umber | | | | | | |
| Restricted Stock | (1) | 09/01/2018 | | | M | | 500 | | | (2) | | (2) | Comm | | 500 | \$0 | 4,500 |) | D | | |

Explanation of Responses:

- 1. The restricted stock units convert into common stock on a one-for-one basis.
- 2. On February 13, 2018, the reporting person was granted 5,000 restricted stock units vesting in 10 equal annual installments commencing September 1, 2018.

<u>/s/Stephen P. Sarno, attorney-in-fact for Jack Ferguson</u>

02/01/2019

** 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.