FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| Name and Address of Reporting Person* Donlon John P. | | | | | | 2. Issuer Name and Ticker or Trading Symbol HURCO COMPANIES INC [HURC] | | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | |
|--|--|--|--------|--|---------------------------------|---|---|---------------------------------|--|--------------------|---|--|----------------------------|-------|--------------------------------------|--|--|--|--|--|
| (Last) | , | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/04/2017 | | | | | | | | | Offic | , | below | (specify v) | |
| ONE TECHNOLOGY WAY | | | | | | | | | | | | | | | See Remarks | | | | | |
| (Street) | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | | | | |
| INDIANAPOLIS IN 46268 | | | | | | | | | | | | | | | X Form filed by One Reporting Person | | | | | |
| (City) | | | | | | | | | | | | Form filed by More than One Reporting Person | | | | | | | | |
| | | Tabl | eI-N | lon-Deriv | ative S | Secu | ıritie | s Acc | quired, | Disp | osed o | f, or | Bene | ficia | ally | Own | ed | | | |
| D | | | | 2. Transaction Date (Month/Day/Year) | | Execution Date, | | 3. Transac Code (Ir 8) | 4. Securities Acquired (and Disposed Of (D) (Instr. 3 and 5) | | | | 3, 4 Secui Bene Owne | | icially d | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | e | Following Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) | (Instr. 4) | |
| Common | 01/04/2 | 1/2017 | | | | F | | 156 | | D | \$34.3 | | 10,733 | | D | | | | | |
| Common Stock | | | | 01/05/2 | 2017 | | | | A | | 2,974 | 1) | A | \$0 | | 13,707 | | D | | |
| Common Stock 01/05/2 | | | | | 017 | | | F | | 1,018 | | D | \$33.9 | | 12,689 | | D | | | |
| Common Stock 01/06/20 | | | | | | 017 | | | F | | 106 | | D | \$33 | 33.7 | | 2,583 | D | | |
| | | Та | ble II | - Derivat (e.g., pı | | | | | | | sed of, onvertib | | | | y Ov | vned | | | , | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | if any | eemed tion Date, h/Day/Year) | 4. Transac Code (II 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date E Expiratio (Month/D | n Da | | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | | of Deri | . Price f erivative ecurity nstr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | V (A) (D) | | | | Expiration Date | Amou or Numb of Title Share | | nber | | | | | | | |

Explanation of Responses:

1. These shares are performance shares granted in 2014 for the performance period commencing November 1, 2013 and ending October 31, 2016.

Remarks:

EVP - International Sales & Service

<u>/s/ John Donlon</u> <u>01/06/2017</u>

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).