

# FORM 4

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

OMB APPROVAL  
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[ ] 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 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

|   |         |          |  |  |  |   |  |  |
|---|---------|----------|--|--|--|---|--|--|
| 1. Name and Address of Reporting Person *         |         |          | 2. Issuer Name and Ticker or Trading Symbol        |  |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)   |  |  |
| <b>FABER TERRANCE</b>                             |         |          | <b>ANIXTER INTERNATIONAL INC</b><br><b>[ AXE ]</b> |  |  | <input type="checkbox"/> Director <span style="float:right"><input type="checkbox"/> 10% Owner</span><br><input checked="" type="checkbox"/> Officer (give title below) <span style="float:right"><input type="checkbox"/> Other (specify below)</span><br><b>VP-Controller</b> |  |  |
| (Last)  | (First) | (Middle) | 3. Date of Earliest Transaction (MM/DD/YYYY)       |  |  |   |  |  |
|   |         |          | <b>3/1/2014</b>                                    |  |  |   |  |  |
| C/O ANIXTER INTERNATIONAL INC., 2301 PATRIOT BLVD |         |          | 4. If Amendment, Date Original Filed (MM/DD/YYYY)  |  |  | 6. Individual or Joint/Group Filing (Check Applicable Line)   |  |  |
| (Street)  |         |          |  |  |  | <input type="checkbox"/> Form filed by One Reporting Person   |  |  |
| <b>GLENVIEW, IL 60026</b>                         |         |          |  |  |  | <input type="checkbox"/> Form filed by More than One Reporting Person   |  |  |
| (City)  |         |          | (State)  |  |  | (Zip)   |  |  |

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |            |          | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|----------------|-----------------------------------|---------------------------|---|---|------------|----------|---|--|---|
|                                 |                |                                   | Code                      | V | Amount  | (A) or (D) | Price    |   |  |   |
| Common stock                    | 3/1/2014       |                                   | F                         |   | 1554 (1)  | D          | \$106.95 | 19549 (2)   | D  |   |

**Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 6. Date Exercisable and Expiration Date |     | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) |                 | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|----------------|-----------------------------------|---------------------------|---|--|---|-----|---|-----------------|--|---|--|--|
|  |  |                |                                   | Code                      | V |  | (A)                                     | (D) | Date Exercisable  | Expiration Date |  |   |  |  |

**Explanation of Responses:**

- (1) Number of shares being withheld by issuer for tax liabilities triggered when previously granted restricted stock units converted to shares of common stock.
- (2) Includes 7,233 common stock units.

**Reporting Owners**

| Reporting Owner Name / Address  | Relationships |           |                      |       |
|---|---------------|-----------|----------------------|-------|
|   | Director      | 10% Owner | Officer              | Other |
| <b>FABER TERRANCE<br/>C/O ANIXTER INTERNATIONAL INC.<br/>2301 PATRIOT BLVD<br/>GLENVIEW, IL 60026</b> |               |           | <b>VP-Controller</b> |       |

**Signatures**

Michele Nelson, by power of attorney

3/4/2014

Date

\*\* Signature of Reporting Person

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 control number.