

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

GRUBBS ROBERT W <small>(Last) (First) (Middle)</small> 1665 BROADLAND LANE <small>(Street)</small> LAKE FOREST, IL 60045 <small>(City) (State) (Zip)</small>	ANIXTER INTERNATIONAL INC [AXE] 1/1/2014 1/1/2014 <small>(MM/DD/YYYY)</small>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)
4. If Amendment, Date Original Filed <small>(MM/DD/YYYY)</small>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person _____ Form filed by More than One Reporting Person

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

1. Title of Security <small>(Instr. 3)</small>	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code <small>(Instr. 8)</small>		4. Securities Acquired (A) or Disposed of (D) <small>(Instr. 3, 4 and 5)</small>		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) <small>(Instr. 3 and 4)</small>	6. Ownership Form: Direct (D) or Indirect (I) <small>(Instr. 4)</small>	7. Nature of Indirect Beneficial Ownership <small>(Instr. 4)</small>	
			Code	V	Amount	(A) or (D)				Price
Common stock units	1/1/2014		A		446 (1)	A	\$0.00	172685 (2)	D	
Common stock	11/4/2013		G	V	1200	D	\$0.00	171485 (2)	D	

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

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

Explanation of Responses:

- (1) Stock units are fully vested at time of grant and will convert to common stock on a 1-for-1 basis at a time that was determined prior to the grant.
- (2) Includes 15,552 common stock units.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GRUBBS ROBERT W 1665 BROADLAND LANE LAKE FOREST, IL 60045	X			

Signatures

Michele Nelson, by power of attorney

1/3/2014

** 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 control number.