

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

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

OMB APPROVAL
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## 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

Name and Address of Reporting Person *					2. I	2. Issuer Name <b>and</b> Ticker or Trading Symbol						mbol	5. Relationship of Reporting Person(s) to Issuer				
Calain William					AN	ANIXTER INTERNATIONAL INC [							(Check all applicable)				
Galvin William						AXE							Director 10% Owner				
(Last) (First) (Middle)					3. Date of Earliest Transaction (MM/DD/YYYY)							X Officer (give title below) Other (specify below) EVP - NSS					
2301 PATRIOT BLVD.						12/6/2016											
(Street)				4. I	4. If Amendment, Date Original Filed (MM/DD/YYYY)							6. Individual or Joint/Group Filing (Check Applicable Line)					
GLENVIEW, IL 60026													X Form filed by One Reporting Person				
(City) (State) (Zip)												Form filed by More than One Reporting Person					
													•				
										. —			eficially Own			·	
1. Title of Security (Instr. 3)			2. Trans. D	E	e 2A. Deemed Execution Date, if any		3. Trans. Code (Instr. 8)		4. Securities Disposed of (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. Ownership Form:	Beneficial	
								Code	V	Amount	(A) or (D)	Price				Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common stock				12/6/2010	,			M		5000 (1)	A	\$24.33	6	6747 (2)		D	
Common stock 12/6/2016				;			s		5000 (1)	D	\$80.007 (3)	6	1747 (2)		D		
Common stock 12/6/2016				i	M 15312 A \$54.08 77059 (2)				D								
Common stock 12/6/2016				,			s		15312 (1)	D	\$80.0174 (4)	61747 (2)		D			
											<u>l</u>					I	
	Tab	le II - Deri	vative	e Securi	ties I	3ene	ficiall	y Owned	( e.g	z. , put	s, calls,	warrants,	options, conve	rtible sec	urities)		
1. Title of Derivate Security (Instr. 3)	Conversion or Exercise Price of Derivative	Date Ex	Execut	Deemed cution e, if any (Ins		Deriv r. 8) Acqui Dispo		umber of vative Securities aired (A) or osed of (D) r. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Securities U Derivative (Instr. 3 and	Inderlying Security	Derivative Security	derivative Securities Beneficially Owned	Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			(	Code	V	(A)	(D)	Dat Exe	te ercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
Options to purchase common stock	\$24.33	12/6/2016			М			5000	3/1	1/2011	3/1/2019	Common stock	5000	\$0.00	10405	D	
Options to purchase common stock (5)	\$54.08	12/6/2016			М			15312	3/1	1/2010	3/1/2018	Common stock	15312	\$0.00	0	D	

## **Explanation of Responses:**

- The shares covered by this Form 4 have been sold pursuant to a Rule 10b5-1(c) sales plan dated May 26,2016.
- Includes 31,139 common stock units.
- ( This is the weighted average for sale prices ranging from \$80.00 to 80.05. Upon the request of the SEC staff, the issuer or any security holder of the issuer,
- 3) full information regarding the number of shares sold at each separate price will be provided.
- This is the weighted average for sale prices ranging from \$80.00 to 80.10. Upon the request of the SEC staff, the issuer or any security holder of the issuer,
- 4) full information regarding the number of shares sold at each separate price will be provided.
- ( These options were previously reported with a balance of 14,445 options at an exercise price of \$57.33. The exercise price and balance of options have been
- 5) adjusted pursuant to anti-dilution provisions triggered by extraordinary cash dividend paid on November 25, 2013.

## **Reporting Owners**

Panorting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Galvin William							

2301 PATRIOT BLVD. GLENVIEW, IL 60026	EVP - NSS			
Signatures				
Michele Nelson, by Power of Attorney	12/8/2016			
** 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.