## 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

1. Name and Address of Reporting Person <sup>*</sup> OLSCHAN BRIAN S						2. Issuer Name and Ticker or Trading Symbol ACME UNITED CORP [ ACU ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
						3. Date of Earliest Transaction (Month/Day/Year)									Dire			10% O		
(Last)	(Last) (First) (Middle)						01/19/2010								belo	er (give title w)		below)	specify	
C/O ACME UNITED CORP															Pres, Chief Operations Officer					
60 ROUND HILL ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Form filed by One Reporting Person				on	
FAIRFIELD CT 06824																Form filed by More than One Reporting Person				
(City)	City) (State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) Date (Month/Day/						Execution Date,			Transaction Code (Instr.			4. Securities Acquired ( Disposed Of (D) (Instr. 3 and 5)			Secur Benef Owne	icially d	Form (D) or Indire	ect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amour	t (A) or Pr		Price	Repo Trans	ollowing eported ransaction(s) nstr. 3 and 4)		4)	(Instr. 4)	
Common Stock 01/19/20						10			М	Γ	7,50	7,500 A		\$1.62	5 4	18,500		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. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. 6 on Number E		6. Date Expiration (Month/D	ercis Date	able and			8 0 D S (I	Price f erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fc Di or (I) 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		cpiration ate	Title	or	ount nber res						
Employee Stock Option	\$1.625	01/19/2010			М			7,500	01/25/200	3 01	/25/2010	Commo Stock	<sup>n</sup> 7,5	500	\$1.625	145,000		D		
Explanatio	n of Respons																			

Explanation of Responses:

/s/ Brian S. Olschan

01/19/2010

\*\* 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.