# FORM 4

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

OMB APPR	OVAL				
OMB Number:	3235-0287				
Estimated average burden					
nours 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 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

(Print or Ty	pe Response	es)														
1. Name and Address of Reporting Person *- BAUMGARTNER ROBERT V				2. Issuer Name and Ticker or Trading Symbol TECHNE CORP /MN/ [TECH]						Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner				
(Last) (First) (Middle) 5775 WAYZATA BOULEVARD, SUITE 400				3. Date of Earliest Transaction (Month/Day/Year) 10/31/2013						oay/Year)			ive title below)		(specify below)	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						onth/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line)X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
	APOLIS, M		(T)								-	roini med t	y Wore man One	Reporting Ferson		
(Cit	у)	(State)	(Zip)				ole I	- Non-Do	erivat	tive Securities				eficially Owne	d	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, i any (Month/Day/Yea		ate, if	(Instr. 8)		(A (In	4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)  (A) or Amount (D) F		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)  Transaction(s) (Instr. 3 (Instr. 4)		wnership of Be rect (D) Ov Indirect (Ir	Nature Indirect eneficial wnership astr. 4)		
Common	Stock		10/31/2013				A		-	000 A	1 1	4,000		D		
1 704 - 0	la.	l2 T		(e.g., puts		ls, warı	rants	con forn juired, D s, options	taine n dis rispos s, con	plays a curr ed of, or Beno vertible secur	m are in the entity verticially rities)	not require alid OMB ( Owned	d to respondent	nd unless the	•	74 (9-02)
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, i: any (Month/Day/Year	Code			tive ties red	es d		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			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. Nat of Indi Benefic Owner (Instr.	
				Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amour or Numbe of Shares				
Stock Option	\$ 87.39	10/31/2013		A		4,000		10/31/2	2013	10/30/2023	Comn	. 14.000	\$ 0	4,000	D	
Stock Option	\$ 66.9							10/25/2	2012	10/24/2022	Comm			5,000	D	
Stock Option	\$ 70.35							10/27/2	2011	10/26/2021	Comn	. 15.000		5,000	D	
Stock Option	\$ 61.46							10/28/2	2010	10/27/2020	Comn	non k 5,000		5,000	D	
Stock Option	\$ 63.03							10/29/2	2009	10/28/2019	Comn	F 000		5,000	D	
Stock Option	\$ 65.47							10/23/2	2008	10/22/2018	Comn	1 2 000		5,000	D	
Stock Option	\$ 66.59							10/25/2	2007	10/24/2017	Comn			5,000	D	
Stock Option	\$ 56.17							10/26/2	2006	10/25/2016	Comn			5,000	D	
Stock Option	\$ 54.68							10/27/2	2005	10/26/2015	Comm			5,000	D	

### **Reporting Owners**

D (1 0 N (41)	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
BAUMGARTNER ROBERT V 5775 WAYZATA BOULEVARD, SUITE 400 MINNEAPOLIS, MN 55416	X					

### **Signatures**

/s/ Robert V. Baumgartner	11/04/2013
**Signature of Reporting Person	Date

## **Explanation of Responses:**

- \* 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).

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 for procedure.$ 

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.