FORM 4

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

D EXCHANGE COMMISSION	OMB APPROVAL			
.C. 20549	OMB Number: 3235-02	287		
	Estimated average burden			
CIAL OWNERSHIP OF SECURITIES	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 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)													
Name and Address of Reporting Person * REAGAN KEVIN J				2. Issuer Name and Ticker or Trading Symbol TECHNE CORP /MN/ [TECH]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 614 MCKINLEY PLACE N.E.				3. Date of Earliest Transaction (Month/Day/Year) 08/01/2013						X)
(Street) MINNEAPOLIS, MN 55413				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Cit		(State)	(Zip)	Table I - No				Non-Deriva	on-Derivative Securities Acquired, Disposed of, or Beneficially Owned						
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, i		3. Tran Code (Instr.		asaction 4. (A 8) (In	Securities Acq) or Disposed of str. 3, 4 and 5) (A) or nount (D)	quired of (D) Owned Follo		of Securities Beneficially owing Reported (s)		Ownership orm:	Beneficial Ownership
Reminder:	Report on a	separate line for each	ch class of securities					Persons containe form dis	y. s who responed in this for splays a curred of, or Bender	m are not ently valid	required OMB c	d to respo	nd unless th		74 (9-02)
									vertible secur		vnea				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	if Transaction Code ar) (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownershi Form of Derivativ Security: Direct (D or Indirect	(Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$ 70.96							(1)	01/23/2019	Commor Stock	10,773		10,773	D	
Stock Option (Right to Buy)	\$ 70.96							(2)	01/23/2019	Commor Stock	4,227		4,227	D	
Stock Option (Right to Buy)	\$ 74.05							(3)	07/26/2019	Commor Stock	516		516	D	
Stock Option (Right to	\$ 76.02	08/01/2013		A		15,000		<u>(4)</u>	07/31/2020	Commor Stock	15,000	\$ 0	15,000	D	

Reporting Owners

D (O N /411	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
REAGAN KEVIN J							
614 MCKINLEY PLACE N.E.			Senior VP Biotech				
MINNEAPOLIS, MN 55413							

Signatures

/s/ Kevin J. Reagan	08/08/2013
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).
- (1) Vests 3,591 on each of 1/24/13, 1/24/14, and 1/24/15.
- (2) Vests 1,409 on each of 1/24/13, 1/24/14, and 1/24/15.
- (3) Fully exercisable.
- **(4)** Vests 3,750 on each of 8/1/14, 8/1/15, 8/1/16, and 8/1/17.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, 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.