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

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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

1. Name and Address of Reporting Person - LUCAS ROGER C  (Last) (First) (Middle)  41 EAST PLEASANT LAKE ROAD  (Street)  NORTH OAKS, MN 55127				Issuer Name and Ticker or Trading Symbol TECHNE CORP /MN/ [TECH]     Date of Earliest Transaction (Month/Day/Year) 11/04/2013     If Amendment, Date Original Filed(Month/Day/Year)							1	5	Relationship of Reporting Person(s) to Issuer     (Check all applicable)				
											ar)						
											/Year)	6					
											, 1 cui)						
(Cit		(State)	(Zip)			Т	able I	- Non-De	rivati	ive Se	curitie	s Acquir	ed, Dispose	d of, or Ben	eficially Ow	ned	
1.Title of Security 2. Transaction Date (Month/Day/Year			2A. Deemed Execution Date, if any (Month/Day/Year)			3. Tra Code (Instr	(A)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Transaction(s)			Ownership Form:	Beneficial		
				(Month/	Day/	Y ear)	Со	de V	Am		(A) or (D)	Price	(Instr. 3 and	4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock 11/04/2013						N	1	5,0	00	A	\$ 56.17	7,456			D		
Common Stock 11/04/2013						N	1	5,0	00	A	\$ 54.68	12,456			D		
Common Stock 11/04/2013						S		10,	000	)	\$ 87.64	2,456			D		
1. Title of Derivative Security (Instr. 3)				if Transaction of Code Deriva (Instr. 8) Securi (A) or Disposo of (D)			Expiration Date (Month/Day/Year) U S Single direction of the control of the contr			7. Title Amoun Underly Securiti (Instr. 3	nt of ying	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownersh Form of Derivativ Security Direct (I or Indire	Owners (Instr. 4		
				Code	V	(A)	r. 3, 4, 5)	Date Exercisa		Expira Date	ation	Title	Amour or Numbe of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 56.17	11/04/2013		M			5,000	10/26/2	006	10/25	5/2016	Comm Stoc	. 15,000	\$ 0	0	D	
Stock Option	\$ 54.68	11/04/2013		M			5,000	10/27/2	005	10/26	6/2015	Comm		\$ 0	0	D	
Stock Option	\$ 87.39							10/31/2	.013	10/30	0/2023	Comm			4,000	D	
Stock Option	\$ 66.90							10/25/2	012	10/24	4/2022	Stoc	k 3,000		5,000	D	
Stock Option	\$ 70.35							10/27/2	011	10/26	6/2021	Comm			5,000	D	
Stock Option	\$ 61.46							10/28/2	010	10/27	7/2020	Comm Stoc	1 2 000		5,000	D	
Stock					_							Comn					

10/29/2009 10/28/2019

10/23/2008 10/22/2018

10/25/2007 10/24/2017

5,000

5,000

5,000

Stock

Common

Stock

Common

5,000

5,000

5,000

D

D

D

## **Reporting Owners**

\$ 63.03

\$ 65.47

\$ 66.59

Option Stock

Option

Stock

Option

D (	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		

LUCAS ROGER C	X						
41 EAST PLEASANT LAKE ROAD							
NORTH OAKS, MN 55127			•	1			
Signatures							

# **Explanation of Responses:**

Roger C. Lucas

Signature of Reporting
Person

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

11/05/2013

\*\* 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.

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.