### FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
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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 Type Response	es)										
1. Name and Address of LUCAS ROGER C	2. Issuer Name and Ticker or Trading Symbol TECHNE CORP /MN/ [TECH]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
41 EAST PLEASA	3. Date of Earliest Transaction (Month/Day/Year) 02/19/2014							Other (specify belo	ow)		
NORTH OAKS, M	4. If Amendment, Date Original Filed(Month/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				
(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		(A) or D	ities Acquired isposed of (D) .4 and 5)  (A) or (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Common Stock		02/19/2014		M		5,000	A	\$ 66.59	7,456	D	
Common Stock 02/19/2014			M		5,000	A	\$ 65.47	12,456	D		
Common Stock 02/19/2014			M		5,000	A	\$ 63.03	17,456	D		
Common Stock		02/19/2014		S		15,000	D	\$ 90.0338 (1)	2,456	D	
Reminder: Report on a	separate line for	each class of securities	es beneficially owne	ed directly o	Pers	sons wh tained in	n this	form are	ne collection of information not required to respond unless alid OMB control number.		1474 (9-02)

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)	Conversion		3A. Deemed Execution Date, if any (Month/Day/Year)	Code		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date		Amount or Number of Shares				
Stock Option	\$ 87.39							10/31/2013	10/30/2023	Common Stock	4,000		4,000	D	
Stock Option	\$ 66.9							10/25/2012	10/24/2022	Common Stock	5,000		5,000	D	
Stock Option	\$ 70.35							10/27/2011	10/26/2021	Common Stock	5,000		5,000	D	
Stock Option	\$ 61.46							10/28/2010	10/27/2020	Common Stock	5,000		5,000	D	
Stock Option	\$ 63.03	02/19/2014		M			5,000	10/29/2009	10/28/2019	Common Stock	5,000	\$ 0	0	D	
Stock Option	\$ 65.47	02/19/2014		М			5,000	10/23/2008	10/22/2018	Common Stock	5,000	\$ 0	0	D	
Stock Option	\$ 66.59	02/19/2014		M			5,000	10/25/2007	10/24/2017	Common Stock	5,000	\$ 0	0	D	

#### **Reporting Owners**

Donostino Ossaro Norsa / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
LUCAS ROGER C 41 EAST PLEASANT LAKE ROAD NORTH OAKS, MN 55127	X						

# Signatures

/s/ Roger C. Lucas	02/21/2014
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).
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$89.62 to \$90.23 inclusive. The reporting person (1) undertakes to provide Techne Corporation, any security holder of Techne Corporation or the staff of the Securities and Exchange Commission upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

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

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.