

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 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 Responses)

1. Name and Address of Reporting Person * Dinarello Charles A <small>(Last) (First) (Middle)</small> 333 15TH STREET <small>(Street)</small> BOULDER, CO 80302 <small>(City) (State) (Zip)</small>		2. Issuer Name and Ticker or Trading Symbol TECHNE CORP /MN/ [TECH]		3. Date of Earliest Transaction (Month/Day/Year) 09/09/2014		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below)	
		4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/09/2014		M		5,000	A	\$ 54.91	6,000	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number. SEC 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)	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. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	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. Nature of Beneficial Ownership (Instr. 4)	
						Date Exercisable	Expiration Date						Title
Stock Options	\$ 54.91	09/09/2014		M	5,000	11/29/2006	11/28/2015	Common Stock	6,500	\$ 0	1,500	D	
Stock Option	\$ 87.39					10/31/2013	10/30/2023	Common Stock	4,000		4,000	D	
Stock Option	\$ 66.90					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					10/29/2009	10/28/2019	Common Stock	5,000		5,000	D	
Stock Option	\$ 66.59					10/25/2007	10/24/2017	Common Stock	5,000		5,000	D	
Stock Option	\$ 56.17					10/26/2006	10/25/2016	Common Stock	5,000		5,000	D	
Stock Option	\$ 65.47					10/23/2008	10/22/2018	Common Stock	5,000		5,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Dinarello Charles A 333 15TH STREET BOULDER, CO 80302	X			

Signatures

Charles Dinarello		09/10/2014
<small>Signature of Reporting Person</small>		<small>Date</small>

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, *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.