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

Buy)
Stock
Options

(Right to

(Right to

(Right to

(Right to

Options

(Right to

Buy) Stock

Buy) Stock

Buy) Stock Options

Buy) Stock Options

Buy) Stock Options \$ 87.34

\$ 70.35

\$ 66.9

\$ 66.59

\$ 65.47

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

-	ction 1(b).	Investment Company Act of 1940															
(Print or Ty	pe Response	es)															
Name and Address of Reporting Person * Dinarello Charles A				2. Issuer Name and Ticker or Trading Symbol BIO-TECHNE Corp [TECH]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 333 15TH STREET				3. Date of Earliest Transaction (Month/Day/Year) 05/09/2016							_		e title below)		er (specify belo	ow)	
				X Form filed b								l or Joint/Group Filing(Check Applicable Line) by One Reporting Person by More than One Reporting Person					
BOULDE (City	ER, CO 80	(State)	(Zip)														
				1		1								eficially Ow			
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye		Date			,		;	(A) or l	Securities Acquired A) or Disposed of (D) nstr. 3, 4 and 5)		Owned Follo Transaction(s			Ownership Form:	Beneficial		
					(Month/Day/Year)		Co	ode V	Amoun	(A) or at (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		05/09/2016						5,000	D 1	\$	6,559			D		
								form quired, Dis	posed	of, or Bei	neficially (olid OMB co	ontrol num	iber.			
1. Title of Derivative Security (Instr. 3)	Conversion		ransaction 3A. Deemed		4. 5. N Transaction of Code Deri		vative rities nired or osed 0)		Exercisable and on Date			s		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Ownershi (Instr. 4) D)	
				Code	V	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares					
Stock Options (Right to Buy)	\$ 91.78							10/30/201	14 10/	30/2024	Comme	on 4 000		4,000	D		
Stock Options	\$ 87.39							10/31/201	13 10/	30/2023	Comm	on 4,000		4,000	D		

Common

Stock

Common

Stock

CommonS

tock

Common

Stock

Common

Stock

4,260

5,000

5,000

5,000

5,000

4,260

5,000

5,000

5,000

5,000

D

D

D

D

D

10/29/2016 10/28/2025

10/27/2011 10/26/2021

10/25/2012 10/24/2022

10/25/2007 10/24/2017

10/23/2008 10/22/2018

Options (Right t				10/29/2009	10/28/2019	Common Stock	5,000	5,000	D	
Stock Options (Right to Buy)	\$ 61.46			10/28/2010	10/27/2020	Common Stock	5,000	5,000	D	

Reporting Owners

Donostino Ossas None / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Dinarello Charles A								
333 15TH STREET	X							
BOULDER, CO 80302								

Signatures

/s/ Brenda S. Furlow, attorney in fact for Charles A. Dinarello pursuant to Power of Attorney previously filed	05/11/2016
**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 \$101.85 to \$102.01, inclusive. The reporting person (1) undertakes to provide Bio-Techne Corporation, any security holder of Bio-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, 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.