

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Weekington, D.C. 20540

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL				
OMB	3235-			
Number:	0104			
Estimated average				
burden hours pei	r			
response	0.5			

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 Report					3. Issuer Name and Ticker or Trading Symbol						
Person *		atement	BIC	BIO-TECHNE Corp [TECH]							
Gavin Robert M.		fonth/Day/									
	Middle)	/25/2014	4. R	4. Relationship of Reporting 5. If Amendment, Date							
C/O BIO-TECHNE			Person(s) to Issuer				Filed(Month/Day/Year)				
CORPORATION, 614					(Check all applicable)						
MCKINLEY PLACE NE					Director 10% Owner X Officer (give Other (specify						
(Street)					title below) below)				6. Individual or Joint/Group		
					Sen. VP Protein Platforms			ms	Filing(Check Applicable Line)		
MINNEAPOLIS, MN 554	13								_X_ Form filed by One Reporting Person		
ŕ									Form filed by More than One Reporting Person		
(City) (State)	(Zip)	Table I - Non-Derivative Securities Beneficially Owned					Owned				
1.Title of Security	l .		2. Amo	ount of Secu	f Securities 3. 4. Nature of Indirect Beneficial						
(Instr. 4)				cially Owne	Owned Ow For (D)		m: Direct (Instr.		ership		
			(Instr. 4	4)					. 5)		
						(Inst	· /				
						ì	,				
Common Stock			5,000 (1)				D				
	line for each who respon	nd to the	collecti	ion of info	rmation	n con	tained i	n this		SEC 1473 (7-02)	
Table II - Derivativ	ve Securities	Beneficial	ly Own	ed (<i>e.g.</i> ., pu	ts, calls,	warra	ints, opt	ions, c	convertible	securities)	
1. Title of Derivative Security 2. Date Exercisable and			l	3. Title and	tle and Amount of				5.	6. Nature of Indirect	
(Instr. 4)	Expiration I				urities Underlyir ivative Security tr. 4)		or Exer Price of		Ownership Form of Derivative	Beneficial Ownership	
	(Month/Day/Yea	ar)								(Instr. 5)	
				(Instr. 4)							
	Date Exercisable	Expira Date	ation	Title	Amoun Number Shares		Derivative Security		Security: Direct (D) or Indirect (I) (Instr. 5)		
Stock Option	07/31/201:	5 ⁽²⁾ 07/31	1/2021	Common Stock	10,000		\$ 93.3	2	D		
Stock Option	01/01/201	7(3) 07/31	1/2021	Common Stock	50,000)	\$ 93.3	2	D		
Reporting Owne	ers										

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Gavin Robert M. C/O BIO-TECHNE CORPORATION 614 MCKINLEY PLACE NE MINNEAPOLIS, MN 55413			Sen. VP Protein Platforms			

Signatures

/s/ Robert M. Gavin	12/03/2014
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Includes 5,000 restricted stock units that represent a contingent right to receive one share of Bio-Techne Corporation common stock. The restricted stock units vest if certain performance goals are achieved for calendar 2016.
- (2) Vests 2,500 on each of 7/31/2015, 7/31/2016, 7/31/2017 and 7/31/2018.
- (3) Includes 50,000 common stock options. The options vest if certain performance goals are achieved for calendar 2016.

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.