FORM	4
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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).

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

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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

(Fint of Type Responses)												
1. Name and Address of H LUCAS ROGER C	2. Issuer Name an BIO-TECHNE C			ling Syml	ool	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
41 EAST PLEASAN	(First) T LAKE ROA	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/16/2016							ther (specify bel	ow)	
NORTH OAKS, MN		4. If Amendment, D	Date Origina	ıl File	ed(Month/D	ay/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)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)		4. Secur (A) or D (Instr. 3, Amount	4 and 4 (A) or	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership	
Common Stock		11/16/2016		S <mark>(1)</mark>		100	D	\$ 105.75	4,029	D		

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
Security	Conversion	(Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Number 6. n of E		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	Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$ 101.19							(2)	10/26/2026	Common Stock	3,985		3,985	D	
Stock Optoin (right to buy)	\$ 91.78							10/30/2014	10/30/2024	Common Stock	4,000		4,000	D	
Stock Option (right to buy)	\$ 87.39							10/31/2013	10/30/2023	Common Stock	4,000		4,000	D	
Stock Option (right to buy)	\$ 87.34							10/29/2016	10/28/2025	Common Stock	4,260		4,260	D	

Reporting Owners

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

Signatures

/s/ Melodie R. Rose as Attorney-in-Fact for Roger C. Lucas pursuant to Power of Attorney previously filed.



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).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 12, 2016.
- (2) The option vests on the earlier of the one year anniversary of the grant date (10/27/17) or the date of Bio-Techne's 2017 annual meeting of shareholders.

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

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