TECHNE CORP /MN/ Form 4

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if no longer

October 30, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

Expires:

Form filed by More than One Reporting

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading BAUMGARTNER ROBERT V Issuer Symbol TECHNE CORP /MN/ [tech] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) X_ Director 10% Owner Officer (give title Other (specify 5775 WAYZATA BOULEVARD, 10/29/2009 below) SUITE 400 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

MINNEAPOLIS, MN 55416

(State)

(Zip)

(City)

Common

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of TransactionAcquired (A) or Security (Month/Day/Year) Execution Date, if Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

2,000 D Stock

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)

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| 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. Transacti Code (Instr. 8) | Securities | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | 8 I S (|
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|---------------------------------------|------------|----------------------------------------------------------|--------------------|---------------------------------------------------------------|----------------------------------------|------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Director Stock Option | \$ 63.03 | 10/29/2009 | | A | 5,000 | 10/29/2009 | 10/28/2019 | Common Stock | 5,000 | |
| Director Stock Option | \$ 65.47 | | | | | 10/23/2008 | 10/22/2018 | Common Stock | 5,000 | |
| Director Stock Option | \$ 66.59 | | | | | 10/25/2007 | 10/24/2017 | Common Stock | 5,000 | |
| Director Stock Option | \$ 56.17 | | | | | 10/26/2006 | 10/25/2016 | Common Stock | 5,000 | |
| Director Stock Option | \$ 54.68 | | | | | 10/27/2005 | 10/26/2015 | Common Stock | 5,000 | |
| Director Stock Option | \$ 37.1 | | | | | 10/21/2004 | 10/20/2014 | Common Stock | 5,000 | |
| Director Stock Option | \$ 32.9 | | | | | 10/23/2003 | 10/23/2013 | Common Stock | 5,000 | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------|--|--|
| corporation of the contract of | Director | 10% Owner | Officer | Other | | |
| BAUMGARTNER ROBERT V | v | | | | | |
| 5775 WAYZATA BOULEVARD, SUITE 400 MINNEAPOLIS, MN 55416 | X | | | | | |
| WIININEAI OLIS, WIN 33410 | | | | | | |

Reporting Owners 2

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Signatures

Robert

Baumgartner 10/30/2009

**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).

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.

Signatures 3