TECHNE CORP /MN/
Form 4
August 31, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

OMB APPROVAL
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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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
HERBERT G A

(Last) (First) (Middle)

1061 MAITLAND CENTER COMMONS

(Street)

MAITLAND, FL 32751

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
TECHNE CORP /MN/ [TECH]

3. Date of Earliest Transaction (Month/Day/Year)
08/29/2005

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

__X__ Director _____ 10% Owner
_____ Officer (give title below) _____ Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ 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)	2A. 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	08/29/2005		M		11,500	A	$ 8.5	11,500	D	
Common Stock	08/29/2005		S		11,500	D	$ 55	0	D	
Common Stock								98,223	I	by GAH Trust
Common Stock								52,392	I	by RSWH Trust
Common Stock								2,745	I	by SHGAH Partnership

Common Stock	11,000	I	by spouse

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)

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)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Director Stock Option	$ 8.5	08/29/2005		M			11,500	10/22/1998	10/22/2008	Common Stock	20,000
Director Stock Option	$ 20							10/21/1999	10/21/2009	Common Stock	20,000
Director Stock Option	$ 52.6565							11/09/2000	11/09/2010	Common Stock	10,000
Director Stock Option	$ 29.1							10/18/2001	10/18/2011	Common Stock	5,000
Director Stock Option	$ 30.65							10/24/2002	10/24/2012	Common Stock	5,000
Director Stock Option	$ 32.9							10/23/2003	10/23/2013	Common Stock	5,000
Director Stock Option	$ 37.1							10/21/2004	10/20/2014	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HERBERT G A 1061 MAITLAND CENTER COMMONS MAITLAND, FL 32751	X			

Signatures

G. Arthur Herbert	08/31/2005
**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.
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