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

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).

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

(Print or Ty	pe Response	es)													
1. Name and Address of Reporting Person * HIGGINS JOHN L				2. Issuer Name and Ticker or Trading Symbol TECHNE CORP /MN/ [TECH]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
	(Last) (First) (Middle) 10275 SCIENCE CENTER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 10/28/2010							ve title below)		r (specify below)	
(Street) SAN DIEGO, CA 92121				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	6. Individual or Joint/Group Filing(Check Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Cit		(State)	(Zip)	Table I - Non-Derivative Securities Acquir				Acquired,	, Disposed	d of, or Ben	eficially Own	ed			
1.Title of S (Instr. 3)				2A. Deemed Execution Date, if		ate, if	3. Transaction Code (Instr. 8)		4. Securities Acquired		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ed OFFO DO (I	ownership orm: Be orect (D) Ov r Indirect (In	eneficial wnership
Reminder:	Report on a	separate line for eac						Persons contain form dis	s who respored in this for splays a curr	m are not ently valid	required d OMB c	d to respoi	nd unless th		74 (9-02)
									sed of, or Beno evertible secur		vned				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	te Execution Date, i		Code		nber ative ties red sed 3, 4,			7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect) (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
		10/20/2010		A		5,000	<u> </u>		10/27/2020	Commor Stock	5,000	\$ 0	5,000	D	
Stock Option	\$ 61.46	10/28/2010													
Stock Option Stock Option	\$ 61.46 \$ 63.03	10/28/2010						10/29/2009	10/28/2019	Commor Stock	5,000		5,000	D	

Reporting Owner Name / Address	Relationships						
reporting owner runner, readings	Director	10% Owner	Officer	Other			
HIGGINS JOHN L							
10275 SCIENCE CENTER DRIVE	X						
SAN DIEGO, CA 92121							

Signatures

John L. Higgins	10/29/2010
**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.