FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
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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)																
Name and Address of Reporting Person - OCONNELL HOWARD V				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							
7705 Е. Г	*	REE RANCH R	D 1100	3. Date of Earliest Transaction (Month/Day/Year) 10/26/2006							e title below)			pecify below)				
	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person											
SCOTTS	DALE, AZ	2 85258										Fo	orm filed by	More than One	Reporting Pers	son		
(Cit	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		ate, if		: (4. Securities Acq (A) or Disposed (Instr. 3, 4 and 5)		of (D) Owned Follow)		Ownership of Form: Be Direct (D) Ov		Nature Indirect eneficial wnership nstr. 4)	
							Co	ode V	Am		Price				(Inst	r. 4)		
Common	Stock											134,200			I	O'C Tru	Connell	
Reminder:	Report on a	separate line for eac	ch class of securitie	s benefici	ally	owned	direc	Persoi contai	ns '	who respond in this for	m are	not r	equired	to respor	nd unless	the	SEC 147	(4 (9-02)
										ed of, or Bene vertible secur		y Ow	ned					
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code	Pransaction of Expiration Date (Month/Day/Year)		te	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		ly n(s)	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					
Director Stock Option	\$ 56.17	10/26/2006		A		5,000)	10/26/200)6	10/25/2016	Com Sto		5,000	\$ 0	5,000		D	
Director Stock Option	\$ 20							10/21/199	99	10/21/2009	Com Sto		20,000		20,000)	D	
Director Stock Option	\$ 52.6565							11/09/200	00	11/09/2010	Com		10,000		10,000)	D	
Director Stock Option	\$ 29.10							10/18/200)1	10/18/2011	Com Sto		5,000		5,000		D	
Director Stock Option	\$ 30.65							10/24/200)2	10/24/2012	Com		5,000		5,000		D	
Director Stock Option	\$ 32.90							10/23/200)3	10/23/2013	Com Sto		5,000		5,000		D	
Director Stock Option	\$ 37.10							10/21/200)4	10/20/2014	Com Sto		5,000		5,000		D	
Director Stock Option	\$ 54.68							10/27/200)5	10/26/2015	Com Sto		5,000		5,000		D	

Reporting Owners

B # 0 N /411	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			

CONNELL HOWARD V 05 E. DOUBLETREE RANCH RD #20 COTTSDALE AZ \$5258
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Signatures

Howard V. O'Connell	10/27/2006
**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.