FORM 4	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

(Print of Type Response	-5)													
1. Name and Address o TSANG MONICA	2. Issuer Name and TECHNE CORP			ng Symbo	ol	5. Relationship of Reporting Person(s (Check all applica Director								
614 MCKINNEY P	(First) L N.E., C/O R&	3. Date of Earliest Transaction (Month/Day/Year) 07/27/2006						X Officer (give title below) Other (specify below) VP of Research						
(Street) MINNEAPOLIS, MN 55413			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 Form filed by More than One Reporting Person					
(City)	(State) (Zip) Table I - Non-De					ivative S	ive 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. Transac Code (Instr. 8)	tion	(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership			
Common Stock									26,292	D				
Common Stock									38,727	I	By stock bonus plan			
Common Stock									37,598	I	By stock bonus plan for spouse			
Common Stock									5,422	Ι	By spouse			
Reminder: Report on a	separate line for each	ch class of securities	s beneficially owned			•	respon	d to t	he collection of information	SEC	1474 (9-02)			

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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	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exercisable and 7. Title and		8. Price of	9. Number of	10.	11. Nature		
Derivative	Conversion	Date	Execution Date, if	Transact	tion	of		Expiration Date A		Amount of		Derivative	Derivative	Ownership	of Indirect
Security (Instr. 3)		(Month/Day/Year)		Code)		ative ities ired sed) . 3,	(Month/Day/			Security (Instr. 5) Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option	\$ 49.43	07/27/2006		А		926		07/27/2006	07/26/2013	Common stock	926	\$ 0	926	D	
Employee stock option	\$ 37.011							12/01/2005	11/30/2010	Common Stock	8,334		8,334	D	
Employee stock option	\$ 51.60							08/18/2005	08/17/2012	Common Stock	844		844	D	
Employee stock option	\$ 40.47							07/09/2004	07/08/2011	Common Stock	1,126		1,126	D	
Employee stock option	\$ 33.85							08/14/2003	08/13/2010	Common Stock	1,088		1,088	D	
Employee stock option	\$ 65							07/01/2000	06/30/2007	Common Stock	554		554	D	

Reporting Owners

Relationships

Reporting Owner Name / Address	Director	10% Owner	Officer	Other
TSANG MONICA 614 MCKINNEY PL N.E. C/O R&D SYSTEMS MINNEAPOLIS, MN 55413			VP of Research	

Signatures

Monica Tsang	07/31/2006
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.

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