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(Print or Type Perponses)

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

1. Name and Address of VERONNEAU MA	2. Issuer Name and TECHNE CORP				ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
614 MCKINLEY PL	(First) LACE N.E.		3. Date of Earliest Transaction (Month/Day/Year) 08/04/2010						X Officer (give title below) Other (specify below) VP Hematology Operations		
MINNEAPOLIS, M	(Street) N 55413	4. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Lin X_Form filed by One Reporting Person Form filed by More than One Reporting Person						ine)			
(City)	(State)	(Zip)	Т	able I - No	n-De	rivative S	Securiti	es Acqui	ired, Disposed of, or Beneficially Ow	ned	
1.Title of Security (Instr. 3)	-			(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Transaction(s)	Ownership Form:	Beneficial
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock		08/04/2010		F		369	D	\$ 61.44	30,930	D	
Common Stock		08/04/2010		М		670	А	\$ 33.85	31,600	D	
Common Stock									6,674	Ι	by Stock Bonus Plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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)	Code		of Deri Secu	vative urities uired or osed O) r. 3,	Expiration Date (Month/Day/Year)		Amount of Underlying Securities (Instr. 3 and 4)		Amount of Deriv Underlying Secu Securities (Instr		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option	\$ 33.85	08/04/2010		М			670	08/14/2003	08/13/2010	Common Stock	670	\$ 0	0	D			
Employee Stock Option	\$ 58.40							07/30/2010	07/29/2017	Common Stock	1,281		1,281	D			
Employee Stock Option	\$ 66.25							04/30/2011	04/29/2017 ⁽¹⁾	Common Stock	10,000		10,000	D			
Employee Stock Option	\$ 62.46							07/24/2009	07/23/2016	Common Stock	494		494	D			
Employee Stock Option	\$ 79.41							07/25/2008	07/24/2015	Common Stock	385		385	D			
Employee Stock Option	\$ 56.83							07/27/2007	07/26/2014	Common Stock	510		510	D			
Employee Stock Option	\$ 49.43							07/27/2006	07/27/2013	Common Stock	567		567	D			
Employee Stock Option	\$ 51.60							08/18/2005	08/17/2012	Common Stock	475		475	D			
Employee Stock	\$ 37.011							12/01/2005	11/30/2010	Common	15,000		15,000	D			

Option							Stock				
Employee Stock Option	\$ 40.47				07/09/2004	07/08/2011	Common Stock	505	505	D	

Reporting Owners

Der er fing Ormen Name (Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
VERONNEAU MARCEL 614 MCKINLEY PLACE N.E. MINNEAPOLIS, MN 55413			VP Hematology Operations						

Signatures

Marcel Veronneau	08/06/2010
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).

(1) Vested: 5000 each 4/30/11 and 4/30/12

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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