FORM	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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

#### 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 Type Responses)											
1. Name and Address of I Dinarello Charles A	2. Issuer Name an TECHNE CORP			ing Symb	ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
333 15TH STREET	(First)		3. Date of Earliest Transaction (Month/Day/Year) 12/07/2007							ther (specify belo	ow)
BOULDER, CO 8030		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-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)		-		of (D)	Transaction(s) (Instr. 3 and 4)	Ownership	Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)	
Common Stock		12/07/2007		М		3,500	А	\$ 54.91	3,500	D	
Common Stock		12/07/2007		S		3,500	D	\$ 68.75	0	D	

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

SEC 1474 (9-02)

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 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. N	lumber	6. Date Exerc	isable and	7. Title and		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	tion	of		Expiration Da	te	Amount of		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Der	ivative	(Month/Day/	(ear)	Underlying		Security	Securities	Form of	Beneficial
· /	Price of		(Month/Day/Year)	(Instr. 8)			urities			Securities			Beneficially		Ownership
	Derivative						luired			(Instr. 3 and	d 4)		Owned	Security:	(Instr. 4)
	Security					(A)							Following	Direct (D)	
							posed						Reported	or Indirect	
						of (	D) tr. 3, 4,						Transaction(s) (Instr. 4)	(1) (Instr. 4)	
						and							(IIISU. 4)	(IIISU. 4)	
											Amount				
											or				
									Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Director										a					
Stock	\$ 54.91	12/07/2007		М			3.500	11/29/2006	11/28/2015	Common Stock	10.000	\$ 0	6,500	D	
Option	Ф U П/ I	12,0,72007					2,200	11/2//2000	11/20/2010	Stock	10,000	ψü	0,000	2	
-															
Director										Common				_	
Stock	\$ 56.17							10/26/2006	10/25/2016	Stock	5,000		5,000	D	
Option										Stoon					
Director										a					
Stock	\$ 66.59							10/25/2007	10/24/2017	Common	5,000		5,000	D	
Option	4 0 0 0 0 0									Stock	2,500		2,200	-	
Option															

# **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Dinarello Charles A 333 15TH STREET BOULDER, CO 80302	Х							

### **Signatures**

Charles A. Dinarello	12/11/2007				
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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