FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF	CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Reporting Person* BRONSON JOSEPH R														5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
<u>DRONSON JOSEFII R</u>															X Director			10%	Owner		
(Last) (First) (Middle) 7005 SOUTHFRONT ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006									X Offic belov			belov	r (specify w)			
,					_																
(Street)					4. If Amendment, Date of Original Filed (M						ed (Month/Da	ay/Year)		6. Individual or Joint/Group Filing (Check Applica Line)							
LIVERM	ORE CA	A !	94551											2	X Form filed by One Reporting Person						
(City)	(Si	tate)	Zip)		-										Form filed by More than One Reporting Person						
		Tab	le I - N	on-Deriv	/ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	iall	y Owne	ed					
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)			nd Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership						
							Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)				
Common	Stock			05/01/2	2006				S		25,000	D	\$41	.33	26,	279		D			
Common	Stock														1,0	000		I	By Custodian Account ⁽¹⁾		
Common	Stock														1,0	000			By JTWROS ⁽²⁾		
Common	Stock															By revocable trust					
		Ta	able II								osed of, convertib				Owned						
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)		Executi if any			(Instr. 5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)		vative irities ired r osed)	6. Date Expirat (Month	tion D		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		3	Price of erivative ecurity nstr. 5)	ive derivativ y Securitie	re Owners es Form: ally Direct (or Indir g (I) (Inst d tion(s)	Ownership	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

- 1. As custodian for minor child (UGMA).
- 2. As joint tenants with child.

Remarks:

On January 31, 2006, Mr. Bronson acquired 1,053 shares from FormFactor through the 2002 Employee Stock Purchase Plan. The amount of shares beneficially owned by Mr. Bronson in Column 5 includes the acquisition of such shares. THE CONFIRMING STATEMENT GRANTING THE ATTORNEY-IN-FACT THE AUTHORITY TO EXECUTE AND FILE THIS FORM 4 HAS BEEN PREVIOUSLY FILED WITH THE U.S. SECURITIES AND EXCHANGE COMMISSION.

By: Stuart L. Merkadeau,

Attorney-in-Fact For: Joseph

05/03/2006

Date

R. Bronson

** Signature of Reporting Person

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

- * 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.