## FORM 4

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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1. Name and Address of Reporting Person*  ELDRIDGE BENJAMIN N							2. Issuer Name <b>and</b> Ticker or Trading Symbol FORMFACTOR INC [ FORM ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last) (First) (Middle) 7005 SOUTHFRONT ROAD								3. Date of Earliest Transaction (Month/Day/Year) 09/01/2005									Officer (give title below) Sr. VP of Develo		elopn	Other (specify below) opment & CTO		
(Street) LIVERMORE CA 94551 (City) (State) (Zip)							4. If Amendment, Date of 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						
			Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	Ben	efici	ally O	wne	ed				
					2. Transaction Date (Month/Day/Year)		ır)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						4 and SBO		5. Amount of Securities Beneficially Owned Following		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		A) or D)	Price	.   1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock <sup>(1)</sup> 09/01/						./2005	2005			S		1,000		D	\$26.55		111,070			I	by Living Trust <sup>(2)</sup>	
Common Stock																	3	3,796		D		
			Та									sed of, onvertib					ned					
Derivative Conversion Date Executive Or Exercise (Month/Day/Year)			3A. Deem Execution if any (Month/Da	n Date, Transaction Code (Inst		Instr.	of Deriv	rative rities iired r osed ) : 3, 4	Expiration (Month/D	Date Expiration  Date  Date  Expiration Date  Month/Day/Year)  Date  Expiration Exercisable  Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares					·   [	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

- 1. Pursuant to Rule 10b5-1 Plan.
- 2. By the Benjamin Niles Eldridge and Carol McKenzie-Wilson Living Trust.

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:

09/02/2005

Benjamin N. Eldridge

\*\* Signature of Reporting Person Date

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.