FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287		
OMB Number:	3235-0287	

Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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* FOSTER RONALD C						2. Issuer Name and Ticker or Trading Symbol FORMFACTOR INC [FORM]										neck all appl Direct	cable) or			Owner		
(Last) 7005 SO	(F UTHFRON	irst) NT ROAD		Date o		est Trar	ารลด	ction (Mo	nth/[Day/Year)		X Office below		Other (s below)		specify						
(Street)		4. 11	f Ame	endmei	nt, Date	of	Original F	Filed	(Month/D	Lin	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)	(8	<u> </u>	(Zip) Ie I - No	n-Deriv	vative	e Se	curit	ies Ad	car	uired. [Disi	oosed o	of. or	Ben	eficia	lly Owne	<u> </u>					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					saction	ar) i	2A. Dee Executi	. Deemed ecution Date,		3. Transact Code (In 8)	tion	4. Securities Acquired Disposed Of (D) (Instr.			i (A) or	5. Amou Securiti Benefic Owned	int of es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	ount (A)		Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)					
Common	Stock			02/0	1/2007	7				М		5,000)	A	\$22.8	83 7,883		D				
Common	Stock ⁽¹⁾			02/0	1/2007	7				S		5,000)	D	\$43	2	883	383 D				
		7							•			sed of onverti			-	Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)				6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)		ate xercisable		xpiration ate	Title		Amount or Number of Shares							
Non- Qualified Stock Option (right to	\$22.83	02/01/2007			M			5,000		(2)	03	3/02/2015	Comm		5,000	\$0	82,080)	D			

Explanation of Responses:

- 1. Pursuant to Rule 10b5-1 Plan.
- 2. The option, which is exercisable as it vests, vested with respect to 25% of the shares on March 2, 2006 and thereafter continues to vest over a three-year period in equal monthly installments.

Remarks:

On January 31, 2007, Mr. Foster acquired 961 shares from FormFactor through the 2002 Employee Stock Purchase Plan. The amount of shares beneficially owned by Mr. Foster in Table I, 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: Ronald 02/05/2007

C. Foster

** 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.