FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D).C. 2	20549
---------------	--------	-------

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average bu	rden
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* MERKADEAU STUART L				2. Issuer Name and Ticker or Trading Symbol FORMFACTOR INC [FORM]						ationship of Reporting Person(s) to Issu c all applicable) Director 10% Ow			
(Last) 7005 SOUTHFR	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/04/2006						Officer (give title below) Sr. VP, Gen	Other (specify below) neral Counsel		
(Street) LIVERMORE (City)	CA (State)	94551 (Zip)	4. If A							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock		05/04/2006		М		2,693	A	\$6.5	11,879	D			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

S

M

S

2,693

307

307

D

A

D

\$41.63

\$14

\$41.63

9,186

9,493

9,186

D

D

D

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)	4. Transa Code (8)		of Deri Sec Acq (A) (Disp of (I	osed D) tr. 3, 4	Expiration Date (Month/Day/Year) titles (Month/Day/Year) sed 3, 4		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$6.5	05/04/2006		M			2,693	10/30/2001 ⁽²⁾	10/30/2011	Common Stock	2,693	\$0	0	D	
Non- Qualified Stock Option (right to	\$14	05/04/2006		М			307	06/11/2003 ⁽³⁾	06/11/2013	Common Stock	307	\$0	14,416	D	

Explanation of Responses:

Common Stock(1)

Common Stock(1)

Common Stock

- 1. Pursuant to Rule 10b5-1 Plan.
- 2. The option, which is immediately exercisable, was fully vested on July 5, 2005.
- 3. This option was fully vested and immediately exercisable upon grant.

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: Michael M. Ludwig, Attorney-in-Fact For: Stuart L. 05/08/2006 Merkadeau

** 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).

05/04/2006

05/04/2006

05/04/2006

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.