FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAN	IGES IN BEN	IEFICIAL O	WNERSHIP

OMB APPRO	OVAL				
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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* Vernet Jean B						2. Issuer Name and Ticker or Trading Symbol FORMFACTOR INC [FORM]									k all appli Directo	r 10% Own		vner	
(Last) 7005 SO	(Fi UTHFRON	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/29/2010							X Officer (give title Other (specify below) SR VP, CFO						
(Street) LIVERM (City)		tate)	94551 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line) X	-,					
		Tab	le I - No	n-Deri\	/ative	Sec	curiti	ies Ac	quired,	Dis	posed (of, or Be	enefi	cially	Owned	k k			
Date				n/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securiti Benefic Owned		es ially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) c	(A) or (D) Pri		Transac	teported ransaction(s) Instr. 3 and 4)			(Instr. 4)	
Common Stock 04/29/				9/2010	2010		М		5,000	0 ⁽¹⁾ A		\$ <mark>0</mark>	5,000			D			
Common Stock 04/29/				9/2010	2010		F		1,863 ⁽²⁾ D \$		\$	15.69	69 3,137			D			
		Т	able II -								osed of onverti				wned				
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,		Transaction Code (Instr.		of E		6. Date Exercisa Expiration Date Month/Day/Year		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Di Si (li	Price of erivative ecurity istr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		xpiration ate	Title	Amo or Num of Shar	ber					
Restricted Stock Units	\$0	04/29/2010			M			5,000	(3)		(4)	Common Stock	5,0	00	\$0	25,500		D	

Explanation of Responses:

- 1. Represents vested shares of common stock issued pursuant to the second conversion of one-fourth of the restricted stock units granted on March 31, 2008.
- 2. Represents vested shares of common stock withheld by Issuer to satisfy certain tax withholding obligations associated with the conversion of the restricted stock units.
- 3. The Restricted Stock Units vest and are exercisable in four equal annual installments on each March 31 of 2009, 2010, 2011 and 2012 (or the first market trading day during an open trading window under the Issuer's insider trading policy thereafter if the applicable vesting date is not on a market trading day during an open trading window).
- 4. If the reporting person's employment is terminated for any reason before an applicable Vesting Date, all restricted stock units that have not yet vested shall be forfeited without consideration, except as provided in the change of control severance agreement and any other agreements regarding award vesting and exercisability between the reporting person and Issuer, which agreements or form agreements are filed with the SEC.

Remarks:

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: \s\ Stuart L Merkadeau, Attorney-in-Fact For: Jean B. 05/03/2010 **Vernet**

** 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.