## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSH

OMB APPROVAL

HP	OMB Number:	3235-0287					
	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

(Street) LIVERMORE CA 94551	
(Street) 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Line)   IVERMORE CA 94551	
	y One Reporting Person y More than One Reporting
(Last) (First) (Wildle) 12/10/2009	Group Filing (Check Applicable
Hu Chenming FORMFACTOR INC [ FORM ] (Check all applicable X Director   (Last) (First) (Middle)	10% Owner

			1							
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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

(e.g., puts, cars, warrants, options, convertible securities)															
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 Expiration Date Derivative (Month/Day/Year) Securities Acquired		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)	\$20.53	12/10/2009		A		6,000		(1)	12/10/2016 <sup>(2)</sup>	Common Stock	6,000	\$0	6,000	D	
Restricted Stock Units	\$0	12/10/2009		A		6,000		(3)	(4)	Common Stock	6,000	\$0	6,000	D	

## Explanation of Responses:

1. The option will vest and become exercisable in 36 equal monthly installments with the vesting dates beginning on January 10, 2010 and ending on December 10, 2012.

2. If the reporting person's engagement with Issuer is terminated for any reason except death or disability, all options that have not yet vested shall be forfeited without consideration, except as provided in Section 9.5 of the Plan and any other agreements regarding option vesting and exercisability between the reporting person and Issuer, which agreements or form agreements are filed with the SEC. If termination is due to death or disability the option shall become vested and exercisable as to an additional number of shares equal to the number of shares that would have vested and become exercisable during the twelve months following the date of termination.

3. Restricted Stock Units vest in 36 equal monthly installments with the vesting dates beginning on January 10, 2010 and ending on December 10, 2012. Settlement of vested Units into common stock will occur on the earlier of December 10, 2012 and the date the reporting person's engagement with Issuer is terminated or thereafter, on the first market trading day in an open trading window under Issuer's insider trading policy if the applicable date is not a market trading day in an open trading window.

4. If the reporting person's engagement with Issuer is terminated for any reason, all Restricted Stock Units that have not yet vested shall be forfeited without consideration, except as provided in Section 9.5 of the Plan 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.

<u>By: \s\Stuart L. Merkadeau,</u>
Attorney-in-Fact For:
Chenming Hu

12/14/2009

\*\* 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.

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