SEC Form 4	
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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average bu	rden								
hours per response:	0.5								

1. Name and Addres	s of Reporting Persor HAR	1*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>FORMFACTOR INC</u> [ FORM ]		tionship of Reporting Person all applicable) Director	(s) to Issuer 10% Owner
L (Last) (Eirst) (Middlo)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/21/2012		Officer (give title below)	Other (specify below)
(Street) LIVERMORE CA 94551 (City) (State) (Zip)		94551 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than C Person	ing Person

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11501 4)
Common Stock	05/21/2012		М		<b>6,000</b> <sup>(1)</sup>	A	\$ <mark>0</mark>	12,000	D	
Common Stock								12,000	Ι	By Maier Trust

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

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	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)	Code (	ansaction of ode (Instr. De Se Ac (A Di of		oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
	Restricted Stock Units	\$ <b>0</b>	05/21/2012		М			6,000	(2)	(3)	Common Stock	6,000	\$0	6,000	D	

#### Explanation of Responses:

1. Represents vested shares of common stock issued pursuant to the conversion of 100% of the restricted stock units granted on May 19, 2011.

2. Restricted Stock Units vest and become exercisable in 12 equal monthly installments with the vesting dates beginning on June 19, 2011 and ending on May 19, 2012, subject to continued service. Settlement of vested Units into common stock will occur on the earlier of May 19, 2012 and the date the reporting person ceases to provide services to the Issuer, 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.

3. The restricted stock units released on May 21, 2012, were settled in shares of common stock, and were immediately cancelled upon settlement.

#### 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: Lothar

05/22/2012

Maier \*\* 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.