FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
---------------	------	-------

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL							
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* MAIER LOTHAR				2. Issuer Name and Ticker or Trading Symbol FORMFACTOR INC [FORM]									5. Relationship of Reporting F (Check all applicable) X Director				Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) 7005 SOUTHFRONT ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/20/2009										Officer below)	(give title		Other (s below)	specify	
(Street) LIVERM		tate) (94551 (Zip)										Li	ne) X	Form f Form f Persor	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			Code (Instr. 5)					4 and Securiti Benefic		cies Forn Cially (D) c Following (I) (II ed ction(s)		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Code V Amount (A) or (D)						Price	. [Transaci (Instr. 3											
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution (Month/Day/Year) if any	3A. Deemed Execution D if any (Month/Day/	Date, Trans Code			of E		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		Der Sed (Ins	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				С	ode	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amount or Number of Shares							
Restricted Stock Units	\$0	05/20/2009			A		6,000		(1)		(2)	Common Stock	6,000		\$0	12,000		D		

Explanation of Responses:

- 1. Restricted Stock Units vest in 12 equal monthly installments with the vesting dates beginning June 30, 2009 and ending May 31, 2010. Settlement of vested Units into common stock will occur on the earlier of May 31, 2010 or 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.
- 2. 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.

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 05/21/2009

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.