FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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* PRESTRIDGE JAMES A							2. Issuer Name and Ticker or Trading Symbol FORMFACTOR INC [FORM]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 7005 SOUTHFRONT ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2009									Officer below)	(give title		Other (: below)	specify	
(Street) LIVERMORE CA 94551 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	Individual or Joint/Group Filing (Check Applicable ine) 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																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Day/Ye	2A. Deemed Execution Date if any (Month/Day/Yea			Code (lear)	4. Securion Dispose 5) V Amount		rities Acquired (A) oned Of (D) (Instr. 3, 4 and Of (D) (Instr. 3) and Of (D) (Instr. 3) are consistent (A) or (D) Price		and ce	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exe Expiration (Month/Day	Date		d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		S	. Price of derivative security instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er						
Restricted Stock Units	\$0	05/20/2009			A		6,000		(1)		(2)	Common Stock	6,00	0	\$0	12,000)	D		

Explanation of Responses:

- 1. Restricted Stock Units vest in 12 equal monthly installments with the vesting dates beginning April 30, 2011 and ending March 31, 2012. Settlement of vested Units into common stock will occur on the earlier of March 31, 2012 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.

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: James A. 05/21/2009 Prestridge

** 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.