FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAI	_

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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 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person FORMFACTOR INC FORM DAVIDOW WILLIAM H Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 05/18/2004 3000 SANDHILL RD. BLDG. 3, SUITE 290 4. If Amendment, Date of Original Filed (Month/Dav/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person MENLO PARK CA 94025 Form filed by More than One Reporting (City) (aiZ) (State)

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)	3. Transaction Code (Instr. 8) 4. Securities Acqu Disposed Of (D) (I				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)		(1130. 4)	
Common Stock	05/18/2004	05/18/2004	J		1,000,000	D	\$0.00	0	I	By Mohr, Davidow Ventures IV, L.P. ⁽¹⁾	
Common Stock	05/18/2004	05/18/2004	J		21,920	Α	\$0.00	140,169	D		
Common Stock								100,000(2)	D		
Common Stock	05/18/2004	05/18/2004	J		36,698	D	\$0.00	189,228	I	By Chachagua Partnership ⁽¹⁾	

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)	4. Transa Code (8)		n of		6. Date Exerci Expiration Dat (Month/Day/Ye	te	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)	\$19.2							05/13/2004 ⁽³⁾	05/13/2014	Common Stock	12,500		12,500	D	

Explanation of Responses:

- 1. The Reporting Person is a general partner of the stockholder of record. The Reporting Person disclaims beneficial ownership of the shares held by such entity except to the extent of his pecuniary interest in
- 2. Includes shares that are subject to a lapsing right of repurchase at the initial purchase price of such shares in favor of the Issuer. These repurchase rights terminate according to a vesting schedule over a period of 4 years, which ends on December 6, 2005.
- 3. Such option, which is immediately exercisable, vests over a one-year period in equal monthly installments from the later of the date of grant or the date when all oustanding options and shares issued upon exercise of any options granted to such director prior to such option's date of grant have fully vested.

William H. Davidow 05/18/2004

** Signature of Reporting Person

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.