St Dennis Thomas Form 3 September 14, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement FORMFACTOR INC [FORM] A St Dennis Thomas (Month/Day/Year) 09/13/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O FORMFACTOR,

(Check all applicable) INC., Â 7005 SOUTHFRONT ROAD

10% Owner _X_ Director (Street)

_X__ Officer Other (give title below) (specify below) Chief Executive Officer

Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One

6. Individual or Joint/Group

Reporting Person

LIVERMORE. CAÂ 94551

(City) (State) (Zip)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership Form:

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership (Instr. 5) Direct (D)

or Indirect (I) (Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

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

3. Title and Amount of 5. 6. Nature of Indirect 1. Title of Derivative Security 2. Date Exercisable and 4 Ownership (Instr. 4) **Expiration Date** Securities Underlying Conversion Beneficial Ownership (Month/Day/Year) **Derivative Security** or Exercise Form of (Instr. 5) Derivative (Instr. 4) Price of Derivative Security: **Expiration Title** Amount or Date Security Direct (D) Exercisable Number of Date

Shares

or Indirect (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
St Dennis Thomas C/O FORMFACTOR, INC. 7005 SOUTHFRONT ROAD LIVERMORE Â CAÂ 94551	ÂX	Â	Chief Executive Officer	Â

Signatures

/s/ Stuart L. Merkadeau, Attorney-in-Fact for Thomas St. Dennis

09/14/2010

**Signature of Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(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).

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Remarks:

Exhibit 24.1: Power of Attorney

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2