FORMFACTOR INC Form SC 13G February 14, 2014

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934 (Amendment No)*
FormFactor, Inc. (Name of Issuer)
Common Stock, par value \$0.001 per share (Title of Class of Securities)
346375108 (CUSIP Number)
November 12, 2013 (Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b)
[_] Rule 13d-1(c)
[_] Rule 13d-1(d)
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

to

CUSIP No	346375108	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Needham Asset Management, LLC (1)	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTI	RUCTIONS) (a) [_] (b) [x]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	2,890,950	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	2,890,950	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON
	2,890,950	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
		L—J
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	

5.3%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

HC, OO

⁽¹⁾ Needham Asset Management, LLC is the managing member of Needham Investment Management L.L.C., which serves as investment adviser to various series of The Needham Funds, Inc. and the general partner to certain private investment funds that hold 2,890,950 shares of common stock of the Issuer ("Common Stock"). Needham Investment Management L.L.C. may be deemed to beneficially own the Common Stock by virtue of its position as investment adviser to these series and general partner to these funds.

CUSIP No	346375108	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Needham Investment Management L.L.C. (2)	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTI	RUCTIONS) (a) [_] (b) [x]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	2,890,950	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	2,890,950	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON
	2,890,950	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
11.	LICELI OF CEROS REFINEDENTED DI AMOUNT IN NON ()	

5.3%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA, OO

⁽²⁾ Needham Investment Management L.L.C. serves as investment adviser to various series of The Needham Funds, Inc. and general partner to certain private investment funds that hold 2,890,950 shares of common stock of the Issuer ("Common Stock"). Needham Investment Management L.L.C. may be deemed to beneficially own the Common Stock by virtue of its position as investment adviser to these series and general partner to these funds.

CUSIP No	346375108
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
	George A. Needham (3)
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) [_] (b) [x]
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	United States of America
NUMBER OF	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
5.	SOLE VOTING POWER
	0
6.	SHARED VOTING POWER
	2,890,950
7.	SOLE DISPOSITIVE POWER
	0
8.	SHARED DISPOSITIVE POWER
	2,890,950
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	2,890,950
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.3%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IN, HC

⁽³⁾ George A. Needham is a control person of Needham Asset Management, LLC, which is the managing member of Needham Investment Management L.L.C., which serves as investment adviser to various series of The Needham Funds, Inc. and the general partner to certain private investment funds that hold 2,890,950 shares of common stock of the Issuer ("Common Stock"). George A. Needham may be deemed to beneficially own the Common Stock by virtue of his position as a control person of Needham Asset Management, LLC.

CUSIP	No	346375108
Item 1.	(a).	Name of Issuer:
		FormFactor, Inc.
	(b).	Address of issuer's principal executive offices:
		7005 Southfront Road Livermore, California 94551
Item 2.	(a).	Name of person filing:
		(i) Needham Asset Management, LLC
		(ii) Needham Investment Management L.L.C.
		(iii) George A. Needham
	(b).	Address or principal business office or, if none, residence:
		445 Park Avenue New York, New York 10022
	(c).	Citizenship:
		Needham Asset Management, LLC - Delaware
		Needham Investment Management L.L.C Delaware
		George A. Needham - United States of America
	(d).	Title of class of securities:
		Common Stock, par value \$0.001 per share (the "Common Stock")
	(e).	CUSIP No.:
		346375108
Item 3.		If This Statement is filed pursuant to §§.240.13d-1(b) or 240.13d-2(b), or (c), check whether the person filing is a
	(a)	[_] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
	(b)	[_] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c)	[] Insurance company as defined in section 3(a)(19) of the Act (15 II S C 78c)

(d)	[_]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
(e)	[X]	An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
(f)	[_]	An employee benefit plan or endowment fund in accordance with $9240.13d-1(b)(1)(ii)(F)$;
(g)	[X]	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
(h)	[_]	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C.1813);
(i)	[_]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(j)	[_]	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
(k)	[_	Group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.