SunEdison Semiconductor Ltd Form 4

January 22, 2015

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

OMB APPROVAL

January 31, 2005

0.5

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Check this box

Form 5 obligations may continue. See Instruction

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 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SADASIVAM SHAKER

2. Issuer Name and Ticker or Trading Symbol

SunEdison Semiconductor Ltd

[SEMI]

(Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year) 01/20/2015

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

See Remarks

10% Owner

Other (specify

C/O SUNEDISON

SEMICONDUCTOR LIMITED, 501 PEARL DRIVE (CITY OF

O'FALLON)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

_X__ Director

X_ Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

ST. PETERS, MO 63376

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

any

(Month/Day/Year)

3. Code (Instr. 8)

4. Securities TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

(A) or Code V Amount (D) Price Transaction(s) (Instr. 3 and 4)

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

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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. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (or Dispose (D) (Instr. 3, 4, and 5)	(A) ed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Share Option (right to buy)	\$ 3.3	01/20/2015		A	32,713		<u>(1)</u>	04/25/2022	Ordinary Shares	32,713
Employee Share Option (right to buy)	\$ 11.11	01/20/2015		A	16,048		<u>(4)</u>	04/27/2021	Ordinary Shares	16,048
Employee Share Option (right to buy)	\$ 3.12	01/20/2015		A	21,460		<u>(5)</u>	09/18/2022	Ordinary Shares	21,460
Employee Share Option (right to buy)	\$ 1.68	01/20/2015		A	17,447		<u>(5)</u>	07/24/2022	Ordinary Shares	17,447
Employee Share Option (right to buy)	\$ 9.15	01/20/2015		A	39,255		<u>(6)</u>	07/18/2023	Ordinary Shares	39,255

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
SADASIVAM SHAKER						
C/O SUNEDISON SEMICONDUCTOR LIMITED	X		See Remarks			
501 PEARL DRIVE (CITY OF O'FALLON)	Λ		See Keillarks			
ST. PETERS. MO 63376						

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Signatures

/s/ Sally H. Townsley, under Power of Attorney

01/22/2015

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) 50% of the Employee Share Option will vest on each of April 25, 2015 and April 25, 2016.
 - The Employee Share Option was issued in connection with a share exchange program adopted by the board of directors of SunEdison Semiconductor Limited (the "Company"). Pursuant to the share exchange program, each employee of the Company who had received
- (2) options to purchase common stock or restricted stock units of SunEdison, Inc., the Company's former parent company ("SunEdison), was eligible to receive an exchange grant of options to purchase ordinary shares or restricted share units of the Company, as applicable, which exchange grant generally preserved the value of the original awards.
 - (Continued from Footnote 2) This exchange was effected when SunEdison ceased to own more than 50% of the Company on January 20, 2015, at which time the Company's employees would have otherwise been deemed to have a termination of employment from SunEdison
- (3) under its various equity incentive plans and all of their outstanding equity awards with respect to SunEdison stock would have been forfeited (in the case of unvested awards) or would have expired within three months (in the case of vested options) without compensation in accordance with the terms of such plans.
- (4) The Employee Share Option will vest in full on April 27, 2015.
- (5) The Employee Share Option will vest in full on March 19, 2015.
- The Employee Share Option is a performance based grant that will vest, if at all, on the first anniversary of the date when the Company's compensation committee has determined that the corresponding combined EBITDA target has been achieved for either of 2014 or 2015.

Remarks:

President, Chief Executive Officer

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.

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