

SunEdison Semiconductor Ltd  
 Form 4  
 June 14, 2016

**FORM 4**

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

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Dunnigan William Joseph

(Last) (First) (Middle)

C/O SUNEDISON  
 SEMICONDUCTOR LIMITED, 501  
 PEARL DRIVE

(Street)

ST. PETERS, MO 63376

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 SunEdison Semiconductor Ltd  
 [SEMI]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 06/11/2016

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 SVP and General Manager

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code	V Amount or Price			
Ordinary Shares	06/11/2016		M	2,052	A \$ 5.39	5,604	D	
Ordinary Shares <sup>(1)</sup>	06/11/2016		F	543	D \$ 5.39	5,061	D	
Ordinary Shares	06/13/2016		M	4,007	A \$ 5.43	9,068	D	
Ordinary Shares <sup>(1)</sup>	06/13/2016		F	1,060	D \$ 5.43	8,008	D	



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- (2) The remaining restricted stock units vest as follows, 2,052 on June 11, 2017, 2,052 on June 11, 2018 and 2,052 on June 11, 2019.
- (3) The remaining restricted stock units vest as follows, 4,007 on June 13, 2017 and 4,008 on June 13, 2018.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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