

FORM 4

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

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Russell Dana C (Last) (First) (Middle) 1800 WEST ASHTON BLVD (Street) LEHI, UT 84043 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol Vivint Solar, Inc. [VSLR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> X Officer (give title below) <input type="checkbox"/> Other (specify below) CFO and EVP
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">2/22/2018</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	2/22/2018		M		36100	A	\$1.30	400277	D	
Common Stock	2/22/2018		S	U	36100	D	\$3.25	364177	D	
Common Stock	2/22/2018		S	U	35545	D	\$3.25	328632	D	

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 of Derivative Security: 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				
Stock Option (Right to Buy)	\$1.30	2/22/2018		M			36100	U	1/23/2024	Common Stock	36100	\$0.00	815003	D	

Explanation of Responses:

- (1) The sales reported by Mr. Russell were effected pursuant to a Rule 10b5-1 trading plan.
- (2) This option is vested as to 537,378 shares. Of the remaining 313,725 unvested shares subject to the original grant, 117,647 shares vest in equal annual installments on November 18, 2017 and November 18, 2018, and 196,078 vest in equal installments on May 15, 2018 and 2019 or, if earlier, when 313 Acquisition LLC receives cash proceeds with respect to its holdings of the issuer's common stock in an amount that equals \$500 million more than its cumulative investment in the issuer's common stock.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Russell Dana C 1800 WEST ASHTON BLVD LEHI, UT 84043			CFO and EVP	

Signatures

Dana C. Russell 2/26/2018

**Signature of Reporting Person Date

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.

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