

# 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 or  
Section 30(h) of the Investment Company Act of 1940

|   |         |          |   |  |  |   |  |  |
|---|---------|----------|---|--|--|---|--|--|
| 1. Name and Address of Reporting Person * |         |          | 2. Issuer Name and Ticker or Trading Symbol       |  |  | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)      |  |  |
| <b>Pedersen Todd R.</b>                   |         |          | <b>Vivint Solar, Inc. [ VSLR ]</b>                |  |  | <input checked="" type="checkbox"/> Director _____ 10% Owner                    |  |  |
| (Last)                                    | (First) | (Middle) | 3. Date of Earliest Transaction (MM/DD/YYYY)      |  |  | <input type="checkbox"/> Officer (give title below) _____ Other (specify below) |  |  |
| <b>1800 WEST ASHTON BLVD</b>              |         |          | <b>8/15/2019</b>                                  |  |  |   |  |  |
| (Street)                                  |         |          | 4. If Amendment, Date Original Filed (MM/DD/YYYY) |  |  | 6. Individual or Joint/Group Filing (Check Applicable Line)                     |  |  |
| <b>LEHI, UT 84043</b>                     |         |          |   |  |  | <input checked="" type="checkbox"/> Form filed by One Reporting Person          |  |  |
| (City) (State) (Zip)                      |         |          |   |  |  | <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<br>(Instr. 3) | 2. Trans. Date | 2A. Deemed<br>Execution<br>Date, if any | 3. Trans. Code<br>(Instr. 8) |   | 4. Securities Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) |               |            | 5. Amount of Securities Beneficially Owned<br>Following Reported Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr.<br>4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|------------------------------------|----------------|---|------------------------------|---|---|---------------|------------|---|---|---|
|                                    |                |   | Code                         | V | Amount  | (A) or<br>(D) | Price      |   |   |   |
| Common Stock                       | 8/15/2019      |   | S (1)                        |   | 50000   | D             | \$7.34 (2) | 1524999   | I   | By the<br>Pedersen<br>Family<br>Trust                             |
| Common Stock                       | 8/16/2019      |   | S (1)                        |   | 50000   | D             | \$7.86 (3) | 1474999   | I   | By the<br>Pedersen<br>Family<br>Trust                             |

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

| 1. Title of Derivate<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Trans.<br>Date | 3A. Deemed<br>Execution<br>Date, if any | 4. Trans. Code<br>(Instr. 8) |   | 5. Number of<br>Derivative Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) |     | 6. Date Exercisable and<br>Expiration Date |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                               | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10. Ownership<br>Form of<br>Derivative<br>Security:<br>Direct (D)<br>or Indirect<br>(I) (Instr.<br>4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|--|--|-------------------|---|------------------------------|---|--|-----|--|--------------------|--|-------------------------------|---|--|---|--|
|  |  |                   |   | Code                         | V | (A)  | (D) | Date<br>Exercisable                        | Expiration<br>Date | Title  | Amount or Number of<br>Shares |   |  |   |  |

### Explanation of Responses:

- The sales reported by Mr. Pedersen were effected pursuant to a Rule 10b5-1 trading plan.
- The "Amount" and "Price" reported in this Column 4 reflect the aggregate number and weighted-average price, respectively, of shares sold. These shares were sold in multiple transactions at prices ranging from \$7.23 to \$7.50, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth herein.
- The "Amount" and "Price" reported in this Column 4 reflect the aggregate number and weighted-average price, respectively, of shares sold. These shares were sold in multiple transactions at prices ranging from \$7.44 to \$7.99, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth herein.

### Reporting Owners

| Reporting Owner Name / Address                                       | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| <b>Pedersen Todd R.<br/>1800 WEST ASHTON BLVD<br/>LEHI, UT 84043</b> | <b>X</b>      |           |         |       |

### Signatures

/s/ Dana C. Russell, attorney-in-fact

8/19/2019

\*\* 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.

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.