FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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|------|------|-------|-------|------|-------|
| | Wa | ashin | gton, | D.C. | 20549 |

| ANNUAL STATEMENT | OF CHANGES IN BENEFICIAL | | | | | | | |
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| OMB APPROVAL | | | | | | | | | |
|--------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0362 | | | | | | | | |
| Estimated average | burden | | | | | | | | |
| hours per response | : 1.0 | | | | | | | | |

| Check | this box if no lo | onger subject | | | vvasning | gton, L | D.C. 2054 | 9 | | | | | OMB | APPRO | VAL | |
|--|---|--|--|--|---|----------------|--|----------|--|--|---|---|------------------|---|-------------------------------------|--|
| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported. | | | | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP | | | | | | | Est | OMB Number: 3235-0362 Estimated average burden hours per response: 1.0 | | | | |
| _ | Transactions | | Filed | d pursuant to Se or Section 3 | | | | | | | | | | | | |
| 1. Name and Address of Reporting Person* Riley Richard J. (Last) (First) (Middle) C/O ORIGIN MATERIALS, INC. 930 RIVERSIDE PARKWAY, SUITE 10 | | | or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol Origin Materials, Inc. [ORGN] 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2022 | | | | | 5 (0 | Relationship of Reporting Person(s) to Issuer heck all applicable) X Director 10% Owner X Officer (give title below) below) Co-CEO and Director | | | | wner (specify | | | |
| (Street) WEST SACRAMENTO CA 95605 | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| (City) | (St | | Zip) | -4i O | !4! A | ! | d Diam | | • | Danafia | ialla Oan | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date | | 2. Transaction | 2A. Deemed Execution Date if any (Month/Day/Yea | 3. Transac | 3. Transaction Code (Instr. | | ed, Disposed of, or Benef 4. Securities Acquired (A) or Dispo Of (D) (Instr. 3, 4 and 5) | | | | | Ownership Inc Form: Direct Be | | Nature of odirect eneficial wnership | | |
| | | | | (months buy/100 | | | Amount | (A (D | A) or D) Price | | Issuer's | Issuer's Fiscal Year (Instr. 3 and | | | (Instr. 4) | |
| Common Stock | | | 12/30/2022 | | G | | 189,6 | 68 | D | \$0.00 | 10 | 10,000 | | I B | y Trust ⁽¹⁾ | |
| Common | Stock | | 12/30/2022 | | G | | 189,6 | .68 | A | \$0.00 | 419 | 419,083 | | I B | By Trust ⁽²⁾ | |
| Common | Stock | | | | | | | | | | 70 | 707,832 | | I B | y Trust ⁽³⁾ | |
| Common | Stock | | | | | | | | | | 320 | 0,000 | I |) | | |
| | | Та | ble II - Derivat e.g., pı | ive Securiti uts, calls, w | | | | | | | | d | | | | |
| 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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) | 6. Da Expir | ate Exercis ration Date oth/Day/Yea | able and | 7. T Am Sec Und Der Sec | itle and ount of urities derlying ivative urity (Instr. nd 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Followin Reported Transact | es ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficia Ownershi (Instr. 4) | |
| | | | | | (Instr. 3, 4 and 5) | | | | | Amount | | (Instr. 4) | (0) | | | |

Exercisable

Explanation of Responses:

- 1. Shares are owned directly by the Riley Family Trust, of which the Reporting Person is a co-trustee.
- 2. Shares are owned directly by Riley Investment Trust I, of which Reporting Person is trustee.
- 3. Shares are owned directly by Riley Separate Property Trust, of which Reporting Person is trustee.

Remarks:

Rich J. Riley, by /s/ Ron A. Metzger, Attorney-in-Fact

Number of Shares

01/18/2023

** Signature of Reporting Person

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 Number.