FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

| ashington, | D.C. | 20549 |  |
|------------|------|-------|--|
| asimigion, | D.C. | 20040 |  |

| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
|--|
|  |

|   | OMB APPROVAL             |     |  |  |  |  |  |  |  |
|---|--------------------------|-----|--|--|--|--|--|--|--|
|   | OMB Number: 3235-0287    |     |  |  |  |  |  |  |  |
|   | Estimated average burden |     |  |  |  |  |  |  |  |
| 1 | hours per response.      | 0.5 |  |  |  |  |  |  |  |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

| Name and Address of Reporting Person*     Reed Joshua  |        |            |       | Sch<br>3. Da                         | Issuer Name and Ticker or Trading Symbol     Scholar Rock Holding Corp [ SRRK ]     Date of Earliest Transaction (Month/Day/Year) |  |  |                                      |  |  |   | (Ch  | eck all appli<br>X Directo<br>Officer                                    | cable)<br>or<br>(give title  | g Pers   | son(s) to Iss<br>10% Ow<br>Other (s                               | ner |  |
|--|--------|------------|-------|--------------------------------------|---|--|--|--------------------------------------|--|--|---|--|--|--|--|---|-----|--|
| (Last)   |        |            |       | 06/2                                 | 06/21/2023  |  |  |                                      |  |  |   |  | below)   |  |  | below)  |     |  |
| 301 BINNEY STREET  |        |            |       | 4. If A                              | 4. If Amendment, Date of Original Filed (Month/Day/Year)  |  |  |                                      |  |  |   |  | 6. Individual or Joint/Group Filing (Check Applicable ine)               |  |  |   |     |  |
| (Street) CAMBRIDGE MA 02139  |        |            |       |                                      |   |  |  |                                      |  |  |   |  | Form filed by One Reporting Person Form filed by More than One Reporting |  |  |   |     |  |
|  | IDGE W | A          | 02133 |                                      | <u> </u>  |  |  |                                      |  |  |   | Person   |  |  |  |   |     |  |
| (City)   | (S     | tate)      | (Zip) |                                      | Rule 10b5-1(c) Transaction Indication   |  |  |                                      |  |  |   |  |  |  |  |   |     |  |
|  |        |            |       |                                      |   | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |  |                                      |  |  |   |  |  |  |  |   |     |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |        |            |       |                                      |   |  |  |                                      |  |  |   |  |  |  |  |   |     |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Da   |        |            |       |                                      | Execution Date,   |  | Code (Ins  | Transaction Disposed Code (Instr. 5) |  | rities Acquired (A) or<br>d Of (D) (Instr. 3, 4 ar |   | Benefic  | es Fo<br>ally (D)<br>Following (I)                                       | Form<br>(D) or   | orm: Direct<br>) or Indirect<br>(Instr. 4)                         | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |     |  |
|  |        |            |       | Code V Amount (A) or (D)             |   |  |  | r<br>Price                           | Transac  | ansaction(s)<br>str. 3 and 4)                      |   |  | iiisu. 4)  |  |  |   |     |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |        |            |       |                                      |   |  |  |                                      |  |  |   |  |  |  |  |   |     |  |
| Derivative Conversion Date Execution Date, To Courty or Exercise (Month/Day/Year) if any   |        |            |       | ransaction of ode (Instr. Derivative |   |  | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                                      | 7. Title and<br>Amount of<br>Securities<br>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.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |     |  |
|  |        |            |       |                                      | Code V (A) (D)  |  | Date<br>Exercisable  |                                      |  | Title  | Amount<br>or<br>Number<br>of<br>Shares              |  |  |  |  |   |     |  |
| Stock<br>Option<br>(Right to<br>Buy)   | \$9.11 | 06/21/2023 |       |                                      | A   |  | 36,000   |                                      | (1)  | 06/  | /21/2033  | Common<br>Stock  | 36,000   | \$0  | 36,000   |   | D   |  |

## **Explanation of Responses:**

1. This option shall vest and become fully exercisable on the earlier of the first anniversary following the date of grant or on the date of the Issuer's next Annual Meeting subject to continued service to the Issuer through such date.

> /s/ Junlin Ho, Attorney-in-Fact for Joshua Reed

06/22/2023

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.