FORM 5

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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| ANNUAL STATEMENT OF CHANGES IN BENEFICIAL | | | | | | | | |
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| OMB Number: 3235-0362 | | | | | | | | | |
| Estimated average burden | | | | | | | | | |
| hours per response: 1 | | | | | | | | | |

| Form 3 Holdings | Reported. | | | | | | | | | | | | | | | |
|--|--|---|---|---|---|---------------|--|--------------|--|--|--|--|----------------------------|--|---|--|
| Form 4 Transact | ions Reported. | Filed | I pursuant to S or Section 3 | | | | | | | | | | | | | |
| 1. Name and Addres | 2. Issuer Name and Ticker or Trading Symbol Molekule Group, Inc. [MKUL] | | | | | | | theck all ap | tor | | X 10% | o Owner | | | | |
| (Last) C/O MOLEKUI 10455 RIVERSI | E GROUP, INC. | (Middle) | 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2022 | | | | | | | //Year) | belo | er (give titl w) | e | belo | er (specify w) | |
| (Street) PALM BEACH GARDENS (City) | FL 3 | 33410 (Zip) | 4. If Amend | ment, | Date o | of Orig | jinal File | d (Month/ | Day/Yea | | ne) X Forn | n filed by C | ne Re | porting F | | |
| | Table | e I - Non-Deriva | ative Secu | rities | Acc | uire | d, Dis | posed | of, or | Benefic | ially Owi | ned | | | | |
| Date (Month/Day/Year) | | | Execution Date, if any | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Dispo Of (D) (Instr. 3, 4 and 5) | | | or Dispose | Securit Benefic | ies ially | es Owne ally Form | | 7. Nature of Indirect Beneficial Ownership | |
| | | | (WOIIII/Day/Teal) | | , , , | | Amount (A | | (A) or (D) | Price | Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | | Indirect (I) (Instr. 4) | | (Instr. 4) | |
| Common Stock 07/01/20 | | | | G ⁽¹⁾ | | .) | 1,500,000 | | D | \$0 | 4,132,414 | | D | | | |
| | Та | ble II - Derivat (e.g., pı | ive Securit ıts, calls, v | | | | | | | | | ed | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Convers or Exerc Price of Derivative Security | ise (Month/Day/Year) ve | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | of Deriv Secu Acqu (A) o Dispo | r osed) r. 3, 4 | Expir (Mon | Date Exercisable and piration Date on the piration Date on the piration Date of the piration o | | Amo Sec Und Deri Sec 3 an | itle and punt of urrities erlying vative urity (Instr. id 4) Amount or Number of Shares | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | | 10. Owners Form: Direct (or Indir (I) (Insti | Benefici Ownersh ect (Instr. 4) | |

Explanation of Responses:

1. Represents a bona fide gift of the Common Stock to a non-profit educational institution. There was no purchase or sale of shares of Common Stock in connection with the transfer.

/s/ Ryan Tyler, attorney-in-fact for Dr. Khoury, PhD (Hon)

02/07/2023

** 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 Number.