FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

| | OMB APPROVAL |
|---|--------------|
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| Check this box to indicate that a transaction was mad- pursuant to a contract, instruction or written plan that i intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10 |
|---|

| 1. Name and Address of R BLASKIE GERALD S | eporting Person* | | 2. Issuer Name and Ticker or Trading Symbol SCI Engineered Materials, Inc. [SCIA.OB] | - 1 | Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|--|------------------|----------|--|--------------|--|-----------------------|--|--|--|
| | | | | | Director | 10% Owner | | | |
| (Last) | (First) | (Middle) | Date of Earliest Transaction (Month/Day/Year) | X | Officer (give title below) | Other (specify below) | | | |
| 1022 MCLEOD PARC | | | 07/09/2024 | | CFO AND VICE PRESIDENT | | | | |
| (Street) | | | 4 If Amendment Date of Original Filed (Month/Dov/Vers) | 6 Individue | al ar Jaint/Croup Filing (Charle Applicable | Line | | | |
| PICKERINGTON | ОН | 43147 | If Amendment, Date of Original Filed (Month/Day/Year) | b. Individua | al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person | | | | |
| (City) | (State) | (Zip) | | | Form filed by More than One Reportir | g Person | | | |

| Table I – Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |
|--|---|----------------------------|---------------------------|---|----------------------|------------|--|--------|---|------------|--|
| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | Execution Date, | 3. Transact (Instr. 8) | 3. Transaction 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 | | 7. Nature of Indirect Beneficial Ownership | | |
| | | if any (Month/Day/Year) | Code | V | Amount | (A) or (D) | Price | and 4) | | (Instr. 4) | |
| Common stock, without par value | 07/09/2024 | | M ⁽³⁾ | | 4,982 | A | \$1.25 | 44,685 | D | | |
| Common stock, without par value | 07/09/2024 | | F ⁽³⁾ | | 1,063 ⁽¹⁾ | D | \$5.86 | 43,622 | D | | |

| Table II – Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | |
|--|---|--|---|---------------------------|--|-----|-------------------------|---|--|---|---|--------|---|---|--|
| Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transact (Instr. 8) | Transaction Code str. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisable and Expiration Date (Month/Day/Year) 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities U 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) | Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | Security | | | Code | v | (A) | (D) | Date Expiration Exercisable Date | | Title | Amount or Number of Shares | | | | |
| Stock option - Right to Buy | \$1.25 | 07/09/2024 | | M | | | 4,982 ⁽²⁾⁽⁴⁾ | 05/15/2021 | 05/14/2028 | Common Stock, without par value | 4,982 | \$1.25 | 0 | D | |

Explanation of Responses:

- 1. Reflects 1,063 shares withheld by the Issuer at the market price of \$5.86 per share less an exercise price of \$1.25 per share to fund the cashless exercise of 4,982 options.
- 2. Stock options under the Issuer's 2011 Stock Option Plan. The option shares are fully vested.
- 3. The transactions reported above in Table I reflect the cashless exercise of stock options. The cashless exercise for the options is reported in two lines. The line coded M in column 3 of Table I report in column 4 the number of shares issuable upon exercise of the options had cash been paid to exercise the options, together with the exercise price with Code A for acquired. The line coded F in column 3 of Table I relates to the same cashless exercise on the preceding line and reports in Column 4 the number of shares deducted from the total number of shares issuable to pay for the cashless exercise of such options with Code D for disposed.
- 4. Where the number of shares deducted for cashless exercise is a fraction, the number has been rounded to the nearest whole number of shares. The number of shares on a net basis actually owned by the Reporting Person after the cashless exercise of each option is the amount by which the first line for each cashless exercise exceeds the second line for the same cashless exercise. All transactions are exempt from Section 16(b) by reason of Rule 16b-3. The transactions reported in Table II above, reflect the disposition of the same stock options whose cashless exercise is disclosed in Table I above.

Remarks:

/s/ Gerald S Blaskie

** Signature of Reporting Person

07/09/2024

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.

