FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| UNIB APPROVAL | | | | | | | | | | |
|----------------------|-----------|--|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | | |
| Estimated average bu | rden | | | | | | | | | |
| 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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-

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

| 1(c). Se | ee Instruction 1 | U. | | | | | | | | | | | | | | | | | | |
|--|---|---|--------------|--------------------------------|---|---|---|-----|--|----------|---|--|--------------------------------|---|---|--|------------------------|--|---------------------------------------|--|
| 1. Name ar | | 2. Issuer Name and Ticker or Trading Symbol MERCURY SYSTEMS INC [MRCY] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | | | | |
| <u>Carvanio Oriando D</u> | | | | | | | | | | | | | | K | _ | | | 10% O | | |
| (Last) 50 MINU | ast) (First) (Middle) MINUTEMAN ROAD | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/23/2024 | | | | | | | | | Office below | er (give title v) | | Other (below) | specify | |
| | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | | |
| (Street) | | | | | | T. II ATTIONATION, Date of Original Flied (World Day) Teal) | | | | | | | | | Line) | | | | | |
| ANDOV | ER M | Δ 0 | 1810 | | | | | | | | | | | K | / Form | filed by On | e Rep | orting Pers | son | |
| - TINDOV | | | 1010 | | | | | | | | | | | | Form filed by More than One Report Person | | | | | |
| (City) | (St | ate) (Z | <u>Z</u> ip) | | | | | | | | | | | | | | | | | |
| | | Table | I - No | n-Deriva | tive S | Secu | rities | Acq | uired, | Dis | posed of | , or I | 3ene | ficial | ly Own | ed | | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | Execution Date, | | | | es Acquired (A Of (D) (Instr. 3 | | | Benefi Owned | ties cially I Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | | | | v | Amount | (A) | or | Price | | action(s) 3 and 4) | | | (Instr. 4) | |
| Common Stock 10/23/2 | | | | | | 2024 | | A | | 4,832(1) | | A | \$ <mark>0</mark> | 57,086 | | | D | | | |
| | | Tal | | | | | | | | | osed of, convertib | | | | Owne | d | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | if any | emed on Date, (Day/Year) | 4. Transaction Code (Instr. 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) | | | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | E | . Price of Perivative Security Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | e (C s F ally (C | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisable | | Expiration Date | Title | Amo or Num of Shar | ber | | | | | | |

Explanation of Responses:

1. Represents restricted stock units that vest on the earlier of the first anniversary of the grant date and the next annual meeting of shareholders.

/s/ Douglas Munro, attorneyin-fact

** Signature of Reporting Person Date

10/25/2024

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.