

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 | |
|--|-----------|
| OMB Number: | 3235-0287 |
| Estimated average burden 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 10b5-1(c). See Instruction 10.

| | | |
|--|---|--|
| 1. Name and Address of Reporting Person* <u>Luther Sherri R</u> (Last) (First) (Middle) 5555 NE MOORE COURT (Street) HILLSBORO OR 97124 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>LATTICE SEMICONDUCTOR CORP [LSCC]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) SVP, CFO |
| | 3. Date of Earliest Transaction (Month/Day/Year) 08/17/2024 | |
| 4. If Amendment, Date of Original Filed (Month/Day/Year) | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 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 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|--------------------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 08/17/2024 | | M | | 977 | A | \$0 ⁽¹⁾ | 110,458 ⁽²⁾ | D | |
| Common Stock | 08/17/2024 | | F ⁽³⁾ | | 487 | D | \$48.92 | 109,971 | D | |
| Common Stock | 08/18/2024 | | M | | 1,107 | A | \$0 ⁽¹⁾ | 111,078 | D | |
| Common Stock | 08/18/2024 | | F ⁽³⁾ | | 552 | D | \$48.92 | 110,526 | D | |
| Common Stock | 08/19/2024 | | M | | 891 | A | \$0 ⁽¹⁾ | 111,417 | D | |
| Common Stock | 08/19/2024 | | F ⁽³⁾ | | 444 | D | \$49.52 | 110,973 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 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) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying 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) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-------|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Restricted Stock Unit (RSU) | \$0 ⁽⁴⁾ | 08/17/2024 | | M | | | 977 | (5) | (6) | Common Stock | 977 | \$0 | 9,765 | D | |
| Restricted Stock Unit (RSU) | \$0 ⁽⁴⁾ | 08/18/2024 | | M | | | 1,107 | (5) | (6) | Common Stock | 1,107 | \$0 | 6,643 | D | |
| Restricted Stock Unit (RSU) | \$0 ⁽⁴⁾ | 08/19/2024 | | M | | | 891 | (5) | (6) | Common Stock | 891 | \$0 | 1,782 | D | |

Explanation of Responses:

- Restricted Stock Units (RSUs) - no purchase price for this transaction.
- The total beneficial ownership of shares includes 365 shares acquired on June 30, 2024 under the Issuer's 2012 Employee Stock Purchase Plan.
- These shares were retained by the Issuer in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of the restricted stock units. The amount retained by the Issuer was not in excess of the amount of the tax liability.
- Each Restricted Stock Unit (RSU) represents a right to receive one share of the Issuer's common stock without payment of specific consideration.
- Grants of Restricted Stock Units (RSUs) vest as follows: 25% of the RSUs will vest on the first anniversary of the date of grant, and an additional 6.25% of the RSUs shall vest at the end of each three month period thereafter.
- Not applicable.

/s/ Tracy Feanny, Attorney in
Fact For: Sherri R. Luther 08/20/2024

** 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.

