## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

**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

### Johnson Robert Matthew

1. **Name and Address of Reporting Person**
   - **Last**: Johnson
   - **First**: Robert
   - **Middle**: Matthew
   - **Street**: 400 West Cesar Chavez
   - **City**: Austin
   - **State**: TX
   - **Zip**: 78701

2. **Issuer Name and Ticker or Trading Symbol**
   - **Issuer**: SILICON LABORATORIES INC.
   - **Ticker**: SLAB

3. **Date of Earliest Transaction**
   - **Month/Day/Year**: 05/15/2024

4. **If Amendment, Date of Original Filed**
   - **Month/Day/Year**: 05/15/2024

5. **Relationship of Reporting Person(s) to Issuer**
   - **Director**: 10% Owner
   - **President & CEO**: Other (specify below)

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

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Date Deemed Executed, if any (Month/Day/Year)</th>
<th>Securities Acquired (A) or Disposed Of (D) (Instr. 4)</th>
<th>Securities Beneficially Owned Following Transaction(s) (Instr. 5)</th>
<th>Relationship of Reporting Person(s) to Issuer</th>
<th>Code</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock, $0.0001 par value</td>
<td>05/15/2024</td>
<td>05/15/2024</td>
<td>F</td>
<td>9,373(1)</td>
<td>D</td>
<td>$131.57</td>
<td>31,184</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock, $0.0001 par value</td>
<td>05/15/2024</td>
<td>05/15/2024</td>
<td>A</td>
<td>23,956(2)</td>
<td>A</td>
<td>$0</td>
<td>55,140</td>
<td>D</td>
</tr>
</tbody>
</table>

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

- **e.g., puts, calls, warrants, options, convertible securities**

### Explanation of Responses:

1. Represents shares withheld to pay taxes upon the vesting of a previously reported equity award.
2. Reflects the grant of restricted stock units (RSUs) that will entitle Reporting Person to receive one (1) share of common stock per RSU. One-third of the RSUs will vest on each of the first three anniversaries of the date of grant, and will be settled pursuant to the terms of the Issuer's 2009 Stock Incentive Plan (as amended from time to time).

### Remarks:

- **Signature of Reporting Person**
- **Date**

Remainder: 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).

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.