FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

| U | | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|
| | 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).

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

| | d Address of | Reporting Person* | | 2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB] | | | | | | | | 5. Relationship of Reporti (Check all applicable) X Director | | cable) or | 10% Owner | | | |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------|--------|-------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------|-------------------------------------|---------------------|-----------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------|
| (Last) (First) (Middle) 4635 BOSTON LANE | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/06/2006 | | | | | | | | | below) | | Other (specify below) | |
| (Street) AUSTIN TX 78735 (City) (State) (Zip) | | | | _ 4. II | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | е, | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and | | | 5) | | es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | | | v | Amount | (A) or (D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) |
| Common Stock, \$0.0001 par value 01/06/20 | | | | | | | | | S | | 15,828(1) | D | \$39.5 | 434 ⁽²⁾ | 1,16 | 60,053 | D | |
| Common | 06 | 6 | | | S | | 1,899(1) | D | \$39.5 | 434 ⁽²⁾ | 61 | ,232 | I | By Libra II, L.P. ⁽³⁾ | | | | |
| Common | 006 | 6 | | | S | | 633(1) | D | \$39.5 | 434 ⁽²⁾ | 3,578 | | I | David T. Sooch Trust ⁽⁴⁾ | | | | |
| Common | 06 |)6 | | | S | | 633(1) | D | \$39.5 | 434 ⁽²⁾ | 3,578 | | I | Kelly A. Sooch Trust ⁽⁴⁾ | | | | |
| Common | 06 |)6 | | | S | | 633(1) | D | \$39.5 | \$39.5434 ⁽²⁾ | | .578 | I | Kevin S. Sooch Trust ⁽⁴⁾ | | | | |
| | | Ta | able I | | | | | | | | posed of, , convertib | | | | vned | | | |
| Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any | | | | ansaction of ode (Instr. Derivative | | | Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | nt | | o. Number of lerivative Securities Beneficially Womed Collowing Reported Transaction(s Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | Code | code V (A) (D) | | (D) | Date Exercisable | | Expiration Date | Title | of Shares | | | | | | |

Explanation of Responses:

- 1. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- $2.\ Price\ represents\ the\ weighted\ average\ selling\ price.\ Prices\ range\ between\ \$39.36\ and\ \$39.74.$
- 3. These shares are held in a family limited partnership.
- 4. These shares are held in a trust for the benefit of the reporting person's children. The reporting person is co-trustee of the trust.

Mark D. Mauldin, Power of 01/10/2006 Attorney for Navdeep S. Sooch

** 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.