FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. 20549 |
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OMB APPROVAL

OMB Number: 3235-0287

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| 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 | 10. | | | | | | | | | | | | | | | | |
|---|---|--|--------------------------|---|--|--|--------------------------------------|------------------|-------------------|--------------------|---|--|---|--|---|---|------------|--|
| Name and Address of Reporting Person* | | | | 2. Issuer Name and Ticker or Trading Symbol | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | | |
| O'Toole Amie Thuener | | | | | Alphabet Inc. [GOOGL] | | | | | | | 1, | Director | | | 10% (| Owner | |
| - | | | | | | | | | | | | | 1 | Office | er (give title | Other below | (specify | |
| (Last) | , | , | Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | | VP, | , Chief Acc | ounting Offic | er | | |
| C/O ALPHABET INC. | | | | 08/25/2025 | | | | | | | | | | | | | | |
| 1600 AMPHITHEATRE PKWY | | | | | | | | | | | | | | | | | | |
| (Street) | | | | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| MOUNT | AIN CA | Δ 0 | 94043 | | | | | | | | | | Form filed by One Reporting Person | | | | | |
| VIEW | C1 | | 7 10 15 | | | | | | | | | | | porting | | | | |
| (City) | (St | ate) (2 | Zip) | | | | | | | | | | | | | | | |
| | | | | n-Deriva | tive S | Secur | ities Aco | wired | Dis | posed of | or Be | nefici | ially | Own | ed e | | | |
| 1. Title of S | Security (Ins | | | 2. Transact | | | eemed | 3. | , | 4. Securities | : | | | 5. Amo | | 6. Ownership | 7. Nature | |
| ,, (| | | Date (Month/Day/Year) | | Execution Date, if any (Month/Day/Year) | | Transaction Disposed Code (Instr. 5) | | Disposed Of 5) | f (D) (Instr | . 3, 4 ar | nd Securities Beneficially Owned Following | | cially | Form: Direct (D) or Indirect (I) (Instr. 4) | of Indirect Beneficial Ownership | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Report Transa | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | (Instr. 4) | |
| Class C C | Google Stoc | k Units(1) | | 08/25/2 | 025 | | | C ⁽²⁾ | | 675 | D | \$(|) | 10 | 5,972 | D | | |
| Class C C | Google Stoc | oogle Stock Units ⁽¹⁾ 08/25 | | 08/25/2 | 025 | | | F ⁽³⁾ | | 683 | D | \$206 | 5.72 | 10 | 5,290 | D | | |
| Class C C | Google Stoc | k Units ⁽⁴⁾ | | 08/25/2 | 025 | | | C ⁽²⁾ | | 279 | D | \$(| \$0 1 | | 7,112 | D | | |
| Class C C | Google Stoc | k Units ⁽⁴⁾ | | 08/25/2 | 025 | | | F ⁽³⁾ | | 282 | D | \$206.72 | | 10 | 5,830 | D | | |
| Class C C | lass C Capital Stock 0 | | | 09/01/2 |)1/2025 | | | C ⁽²⁾ | | 954 | A | \$0 | | 20 | 0,071 | D | | |
| Class A Common Stock | | | | | | | | | | | | | | 8 | ,940 | D | | |
| | | Та | ble II - | | | | | | | osed of, convertib | | | | Owne | t | | | |
| 1. Title of Derivative Security (Instr. 3) | le of 2. 3. Transaction Date Execution Date, if any | | tion Date, | 4. Transa Code (8) | | 5. Number of Expiration I Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | tion D | ate Amour | | of es ng re | Deri Sec | rice of ivative urity tr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownershi Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | | |

Explanation of Responses:

1. Class C Google Stock Units (GSU) entitle the Reporting Person to receive one share of Alphabet Inc. Class C capital stock for each share underlying the GSU as GSU vests. 1/18th of the grant will vest on the 25th day of the month starting on March 25, 2025; 1/36th of the grant will vest on the 25th day of each month starting on March 25, 2026; and 1/36th of the grant will vest on March 1, 2027, subject to continued employment on each vesting date.

Date

Exercisable

(A) (D)

Expiration Date

Title

- 2. Vesting of Google Stock Units ("GSUs") grant of which was previously reported in Form 4.
- 3. Shares withheld to satisfy tax obligations arising out of vesting of GSUs.
- 4. 1/36th of the grant will vest on the 25th day of the month starting on March 25, 2025; and 1/36th of the grant will vest on 1st of the month starting April 1, 2027, subject to continued employment on each vesting date.

/s/ Kenneth Yi, as Attorney-in-Fact for Amie Thuener 08/26/2025

** Signature of Reporting Person Date

Amount or Number

Shares

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).

Code 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Kathryn W. Hall, Kenneth Yi, Nancy Walker, Kendrick Vaughn, Fadillah Badar, and Pia Victor, and such other persons as may be designated by the Corporate Secretary of Alphabet Inc. (the "Company"), or any of them acting singly, and with full power of substitution, revocation and resubstitution, the undersigned's true and lawful attorney-in-fact (each of such persons and their substitutes being referred to herein as the "Attorney-in-Fact",) with full power to act for the undersigned and in the undersigned's name, place and stead, in any and all capacities, to:

- Prepare, execute, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and other similar information enabling the undersigned to make electronic filings with the SEC of reports required or considered by the Attorney-in-Fact to be advisable under Section 13 or Section 16 of the Securities Exchange Act of 1934 or any rule or regulation of the SEC promulgated thereunder (the "Exchange Act"), or any successor laws, or any rule and/or regulation of the SEC;
- Act as the undersigned's SEC's Electronic Data Gathering, Analysis, and Retrieval system ("EDGAR") account administrator(s) and manage the undersigned's EDGAR account;
- Prepare, execute and submit to the SEC, the Company, and/or any national securities exchange on which the Company's securities are listed, any and all reports (including any amendments thereto) the undersigned is required to file with the SEC, or which the Attorney-in-Fact considers advisable to file with the SEC, under Section 13 or Section 16 of the Exchange Act or any rule or regulation thereunder, or under Rule 144 under the Securities Act of 1933 ("Rule 144"), with respect to the any security of the Company, including but not limited to Forms 3, 4 and 5, Schedules 13D and 13G, and Form 144; and
- Obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's equity securities from any third party, including the Company and any brokers, dealers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such third party to release any such information to the Attorney-in-Fact.

The undersigned acknowledges that:

- This Power of Attorney authorizes, but does not require, the Attorney-in-Fact to act in his or her discretion on information provided to such Attorney-in-Fact without independent verification of such information;
- Any documents prepared or executed by the Attorney-in-Fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information as the Attorney-in-Fact, in his or her discretion, deems necessary or desirable;

- Neither the Company nor the Attorney-in-Fact assumes any liability for the undersigned's responsibility to comply with the requirements of Section 13 or Section 16 of the Exchange Act or Rule 144, any liability of the undersigned for any failure to comply with such requirements, or any liability of the undersigned for disgorgement of profits under Section 16(b) of the Exchange Act; and
- This Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under Section 13 or Section 16 of the Exchange Act, including, without limitation, the reporting requirements under Section 13 or Section 16 of the Exchange Act.

The undersigned hereby grants to the Attorney-in-Fact full power and authority to do and perform any and every act whatsoever requisite, necessary, proper or advisable to be done in connection with the foregoing, as fully and to all intents and purposes as the undersigned might or could do in person, and hereby ratifies and confirms all actions that each Attorney-in-Fact, or his or her substitute or substitutes, shall lawfully do or cause to be done by authority of this Power of Attorney.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 4 or 5 or Schedules 13D or 13G or Forms 144 with respect to the undersigned's holdings of and transactions in securities of the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Attorney-in-Fact. This Power of Attorney revokes all previous powers of attorney with respect to the subject matter of this Power of Attorney.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney as of July 16, 2025.

/s/ Amie Thuener O'Toole

Amie Thuener O'Toole