FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |  |
|-------------|------|-------|--|

| <b>TATEMENT</b> | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-----------------|------------|---------------|-----------|

| OMB APPR             | OVAL      |  |  |  |
|----------------------|-----------|--|--|--|
| 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).

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. Name and Address of Reporting Person* <u>CALDERONI ROBERT</u> |   |       |                              | 2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ] |   |   |  |         |   |                        | (Cł                      | Relationship<br>neck all app<br>X Direc             | ,  | ng Pe  | rson(s) to Is  |  |                   |            |  |
|--|---|-------|------------------------------|--|---|---|--|---------|---|------------------------|--------------------------|---|--|--|--|--|-------------------|------------|--|
| (Last)<br>2600 ANSY  | (Firs   | ,     | Middle)                      |  |   | 3. Date of Earliest Transaction (Month/Day/Year) 05/13/2022 |  |         |   |                        |                          |   |  | Office<br>belov  | er (give title<br>v)   |  | Other (<br>below) | specify    |  |
| (Street) CANONSE   | BURG PA   |       | 5317<br>Zip)                 |  | 4. If A   | 4. If Amendment, Date of Original Filed (Month/Day/Year)    |  |         |   |                        |                          | Lin   | e)<br>X Form<br>Form   | ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person |  |  |                   |            |  |
|  |   | Table | I - Noi                      | n-Deriva   | tive S  | Secu  | rities   | Acq     | uired,  | Dis                    | posed of                 | , or I  | Bene   | eficia   | lly Own  | ed   |                   |            |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)    |   |       | Execution Date,              |  | 3. Transaction Code (Instr. 8)  4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5) |   |  | Benefic | ies Fo<br>cially (D)<br>Following (I)   |                        | n: Direct<br>or Indirect | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |  |  |  |                   |            |  |
|  |   |       |                              |  |   |   |  | Code    | v   | Amount                 | (A)<br>(D)               | ) or<br>)   | Price  | Transaction(s)<br>(Instr. 3 and 4)   |  |  |                   | (Instr. 4) |  |
| Common Stock 05/13   |   |       |                              | 05/13/2  | 2022  |   |  | A       |   | 1,105 <sup>(1)</sup> A |                          | A   | \$ <mark>0</mark>  | \$0 3,323(2)   |  |  | D                 |            |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)                        |       |                              |  |   |   |  |         |   |                        |                          |   |  |  |  |  |                   |            |  |
| Security or (Instr. 3) Pr  | vative definition of Exercise Price of Derivative Security  Conversion of Exercise (Month/Day/Year)  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year) |       | 4.<br>Transa<br>Code (<br>8) |  | Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)               |   | 6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date |         | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)  Amount or Numb of Title Share |                        | nstr.<br>Dunt            | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | у  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                   |            |  |

## **Explanation of Responses:**

## Remarks:

/s/ Janet Lee, Attorney-in-Fact 05/16/2022

\*\* Signature of Reporting Person

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.

<sup>1.</sup> Represents Restricted Stock Units ("RSUs"). The grant of RSUs shall become vested in full on the date that is the earlier of the one-year anniversary of the Grant Date specified above; or the date of the Company's next regular annual meeting of stockholders which occurs after the Grant Date specified above. Each RSU is settled solely for one share of Common Stock, subject in each case to the Grantee's continued service as a member of the Board of Directors of the Company through such date.

<sup>2.</sup> Includes 1,105 Restricted Stock Units.