

☐ 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.

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                                 |           |
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|                                                                                                                                                                                                                     |                                                                                                            |                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Name and Address of Reporting Person*<br><u>Trowbridge Stephen A</u><br><br>(Last) (First) (Middle)<br><u>14 PLAZA DRIVE</u><br><br>(Street)<br><u>LATHAM</u> <u>NY</u> <u>12110</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>ANGIODYNAMICS INC [ ANGO ]</u><br>Foreign Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br><br><u>EVP and CFO</u> |
|                                                                                                                                                                                                                     | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>07/22/2026</u>                                      |                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                     | 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                    | 07/22/2026                           |                                                    | M                              |   | 16,296 <sup>(1)</sup>                                             | A          | \$0     | 314,115                                                                                       | D                                                        |                                                       |
| Common Stock                    | 07/22/2026                           |                                                    | F                              |   | 8,319 <sup>(2)</sup>                                              | D          | \$13.82 | 305,796                                                                                       | 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 |                                                                                        | Date Exercisable                                         | Expiration Date | Title                                                                             | Amount or Number of Shares |                                            |                                                                                                    |                                                           |                                                        |
| Performance Right                          | (3)                                                    | 07/22/2026                           |                                                    | M                              |   | 57,381                                                                                 | (3)                                                      | (3)             | Common Stock                                                                      | 57,381                     | \$0                                        | 0                                                                                                  | D                                                         |                                                        |

Explanation of Responses:

1. This acquisition of 16,296 shares of Common Stock ("Common Stock") of AngioDynamics, Inc. ("AngioDynamics") represents shares acquired through the vesting and settlement of performance share units granted to the reporting person on July 19, 2023.
2. The exempt disposition of 8,319 shares of Common Stock of AngioDynamics was made to satisfy tax withholding obligations in connection with the pre-determined vesting of shares underlying performance share units granted to the reporting person on July 19, 2023.
3. On July 19, 2023, the reporting person received a target grant of 57,381 performance share units. Between 0% and 200% of the target number was to be earned based on achievement of pre-determined performance metrics for fiscal years 2024, 2025 and 2026 as determined by the compensation committee. In addition, 20% of the total shares earned could be awarded (or cancelled) based on total shareholder return relative to a peer group of companies over a three-year performance period in accordance with performance metrics. Based on performance over the period, 16,296 shares of Common Stock were issued to the reporting person under this grant and the remaining shares were forfeited.

/s/ Lawrence T. Weiss, as  
Attorney in Fact

07/24/2026

\*\* 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.