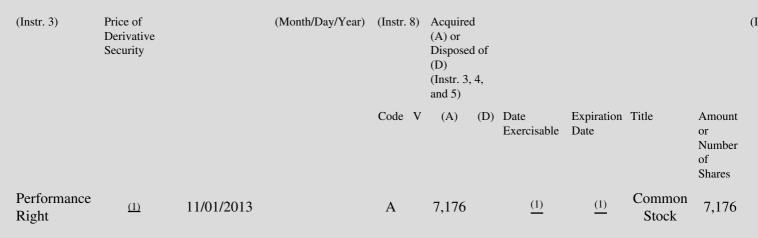
## Edgar Filing: ANGIODYNAMICS INC - Form 4

|  | NAMICS INC                           |                           |   |  |                    |   |   |                                 |                        |  |
|--|--------------------------------------|---------------------------|---|--|--------------------|---|---|---------------------------------|------------------------|--|
| Form 4   | 5 0012                               |                           |   |  |                    |   |   |                                 |                        |  |
| November (   |                                      |                           |   |  |                    |   |   |                                 |                        |  |
| FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION      |                                      |                           |   |  |                    |   |   | OMB APPROVAL                    |                        |  |
|  |                                      | 01111110                  |   | ashington  |                    |   |   | Number:                         | 3235-0287              |  |
| Check th   |                                      |                           |   | C  |                    |   |   | Expires:                        | January 31,            |  |
| if no lon<br>subject t                                       | F CHANGES IN BENEFICIAL OWNERSHIP OF |                           |   |  |                    | ·   | Estimated average 2005                      |                                 |                        |  |
| Section 16. SECU   |                                      |                           |   | RITIES   |                    |   | burden hou                                  | urs per                         |                        |  |
| Form 5 Filed pursuant to Section 16(a) of the Securities Exc |                                      |                           |   | tion Excha   | nga $A at of 1034$ | response  | . 0.5                                       |                                 |                        |  |
| obligatio  | ons Section 17                       |                           |   |  |                    |   | of 1935 or Section                          | n                               |                        |  |
| may con<br><i>See</i> Instr                                  | lunue.                               |                           |   | •  | •                  | ny Act of 1   |   |                                 |                        |  |
| 1(b).  | luction                              |                           |   |  | 1                  | 5   |   |                                 |                        |  |
|  |                                      |                           |   |  |                    |   |   |                                 |                        |  |
| (Print or Type   | Responses)                           |                           |   |  |                    |   |   |                                 |                        |  |
| 1. Name and A  | Address of Reporting                 | Person <sup>*</sup>       | 2 Issue   | er Name <b>an</b>                                    | <b>d</b> Ticker or | · Trading   | 5. Relationship o                           | f Reporting Per                 | cson(s) to             |  |
| McGill Stephen   |                                      |                           | 2. Issuer Name <b>and</b> Ticker or Trading<br>Symbol   |  |                    | Issuer  | 1 0   |                                 |                        |  |
| -  |                                      |                           | ANGIODYNAMICS INC [ANGO]                                |  |                    |   | (Check all applicable)                      |                                 |                        |  |
| (Last)   | (First)                              | (Middle)                  | 3. Date of Earliest Transaction                         |  |                    | (Check an applicable)   |   |                                 |                        |  |
|  |                                      |                           | (Month/Day/Year)  |  |                    | Director  |   | % Owner                         |                        |  |
| 14 PLAZA   | DRIVE                                |                           | 11/01/2013  |  |                    | X_ Officer (give title Other (specify below)                                    |   |                                 |                        |  |
|  |                                      |                           |   |  |                    |   | SVP, e                                      | GM - Internatio                 | onal                   |  |
| (Street)   |                                      |                           | 4. If Amendment, Date Original<br>Filed(Month/Day/Year) |  |                    | 6. Individual or Joint/Group Filing(Check                                       |   |                                 |                        |  |
|  |                                      |                           |   |  |                    | Applicable Line)  |   |                                 |                        |  |
| LATHAM, NY 12110   |                                      |                           |   |  |                    | _X_ Form filed by One Reporting Person<br>Form filed by More than One Reporting |   |                                 |                        |  |
|  | 101 12110                            |                           |   |  |                    |   | Person                                      |                                 |                        |  |
| (City)   | (State)                              | (Zip)                     | Tab   | ole I - Non-   | Derivative         | Securities A  | cquired, Disposed o                         | of, or Beneficia                | lly Owned              |  |
| 1.Title of   | 2. Transaction Date                  |                           |   | 3.   | 4. Securit         |   |   | 6. Ownership                    | 7. Nature of           |  |
| Security<br>(Instr. 3)                                       | (Month/Day/Year)                     | r) Execution Date, if any |   | f TransactionAcquired (A) or<br>Code Disposed of (D) |                    |   |   | Form: Direct<br>(D) or Indirect | Indirect<br>Beneficial |  |
| (1130.5)   |                                      | (Month/Da                 | ay/Year)  |  | (Instr. 3,         |   | Owned                                       | (I)                             | Ownership              |  |
|  |                                      |                           |   |  |                    |   | Following<br>Reported                       | (Instr. 4)                      | (Instr. 4)             |  |
|  |                                      |                           |   |  |                    | (A)   | Transaction(s)                              |                                 |                        |  |
|  |                                      |                           |   | Code V   | Amount             | or<br>(D) Price   | (Instr. 3 and 4)                            |                                 |                        |  |
|  |                                      |                           |   |  |                    |   |   |                                 |                        |  |
| Reminder: Rej  | port on a separate lin               | e for each cl             | ass of sec  | urities bene   | -                  | -   | -   |                                 | NEC 1474               |  |
|  |                                      |                           |   |  |                    |   | spond to the collect<br>tained in this form |                                 | SEC 1474<br>(9-02)     |  |
|  |                                      |                           |   |  | requi              | red to resp   | ond unless the for                          | m                               | · · · ·                |  |
|  |                                      |                           |   |  | displa<br>numb     |   | ntly valid OMB co                           | ntrol                           |                        |  |

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

 (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of | 2.          | 3. Transaction Date | 3A. Deemed         | 4.         | 5. Number       | 6. Date Exercisable and | 7. Title and Amount of | 8. |
|-------------|-------------|---------------------|--------------------|------------|-----------------|-------------------------|------------------------|----|
| Derivative  | Conversion  | (Month/Day/Year)    | Execution Date, if | Transactio | onof Derivative | Expiration Date         | Underlying Securities  | D  |
| Security    | or Exercise |                     | any                | Code       | Securities      | (Month/Day/Year)        | (Instr. 3 and 4)       | S  |



## **Reporting Owners**

| Reporting Owner Name / Address                       |          |           | Relationships           |       |  |  |
|--|----------|-----------|-------------------------|-------|--|--|
|  | Director | 10% Owner | Officer                 | Other |  |  |
| McGill Stephen<br>14 PLAZA DRIVE<br>LATHAM, NY 12110 |          |           | SVP, GM - International |       |  |  |
| Signatures   |          |           |                         |       |  |  |
| /s/ Stephen A. Trowbridge, Attorney<br>in Fact       |          | 11.       | /05/2013                |       |  |  |

\*\*Signature of Reporting Person

Date

## **Explanation of Responses:**

- \* 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).

Each Performance Right represents a contingent right to receive one share of AngioDynamics, Inc. common stock. The target number of AngioDynamics, Inc. common stock is indicated in columns 5 and 7. Between 0% and 200% of the target number will be earned based on (1) total shareholder return relative to a peer group of companies over a three-year performance period covering AngioDynamics, Inc.'s fiscal

years 2014, 2015 and 2016. A portion of the shares may be earned based on performance in each year of the performance period. Any shares that do not vest at the end of the performance period are forfeited.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.