

ANGIODYNAMICS INC  
Form 4  
August 20, 2007

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**RECINELLA DANIEL**

(Last) (First) (Middle)  
  
603 QUEENSBURY AVE.  
  
(Street)

QUEENSBURY, NY 12804

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**ANGIODYNAMICS INC [ANGO]**

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/17/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
VP - Product Development

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  |                                | (A) or (D) Price  |   |  |                                   |
| Common Stock                    | 08/17/2007                           |  | A <sup>(1)</sup>               | 187 A \$ 0  | 1,196   | D  |                                   |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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| 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 Underlying Securities (Instr. 3 and 4) |              |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--------------|----------------------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title        | Amount or Number of Shares |
| Non-Qualified Stock Option (right to buy)  | \$ 10.64   |                                      |  |                                |   | 10/18/2005 <sup>(2)</sup>                                | 10/18/2014  | Common Stock | 4,300                      |
| Non-Qualified Stock Option (right to buy)  | \$ 13.18   |                                      |  |                                |   | 07/20/2005 <sup>(3)</sup>                                | 07/20/2014  | Common Stock | 3,700                      |
| Non-Qualified Stock Option (right to buy)  | \$ 17.76   |                                      |  |                                |   | 07/27/2008 <sup>(4)</sup>                                | 07/27/2017  | Common Stock | 13,100                     |
| Non-Qualified Stock Option (right to buy)  | \$ 18.4  |                                      |  |                                |   | 08/15/2007 <sup>(5)</sup>                                | 08/15/2016  | Common Stock | 9,375                      |
| Non-Qualified Stock Option (right to buy)  | \$ 24.21   |                                      |  |                                |   | 07/29/2006 <sup>(6)</sup>                                | 07/29/2015  | Common Stock | 8,000                      |
| Restricted Stock Units                     | \$ 0 <sup>(7)</sup>                                    |                                      |  |                                |   | 05/30/2009   | 05/29/2019  | Common Stock | 1,500                      |

## Reporting Owners

| Reporting Owner Name / Address                                  | Relationships |           |                          |       |
|---|---------------|-----------|--------------------------|-------|
|   | Director      | 10% Owner | Officer                  | Other |
| RECINELLA DANIEL<br>603 QUEENSBURY AVE.<br>QUEENSBURY, NY 12804 |               |           | VP - Product Development |       |

## Signatures

By: Ronald F. Lamy For: Daniel Recinella  
08/20/2007

\_\_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).

- (1) Shares acquired through the vesting and settlement of previously granted performance share awards.
- (2) Options for 25% of the shares are each exercisable on 10/18/05, 10/18/06, 10/18/07, 10/18/08, respectively.
- (3) Options for 25% of the shares are each exercisable on 7/20/05, 7/20/06, 7/20/07, 7/20/08, respectively.
- (4) Options for 25% of the total number of shares each become exercisable on 7/27/08, 7/27/09, 7/27/10, and 7/27/11.
- (5) Options for 25% of the shares will each become exercisable on 8/15/07, 8/15/08, 8/15/09, and 8/15/10, respectively.
- (6) Options for 25% of the shares are each exercisable on 7/29/06, 7/29/07, 7/29/08, and 7/29/09, respectively.
- (7) Each restricted stock unit represents a contingent right to receive one share of AngioDynamics, Inc. common stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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