

McCarthy Shawn P  
 Form 4  
 August 05, 2010

**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 \*  
 McCarthy Shawn P

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

3. Date of Earliest Transaction (Month/Day/Year)  
 08/17/2009

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 SVP - General Manager

(Street)  
 QUEENSBURY, NY 12804

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**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                    | 08/03/2010                           |  | A                              | 8,000 A \$ 0  | 8,000   | D  |                                   |

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

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

## Edgar Filing: McCarthy Shawn P - Form 4

| 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 Security (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)  | \$ 12.34   | 08/17/2009                           |  | A                              | 40,800  | 08/17/2010   | 08/17/2016  | Common Stock     |                 |       | 40                         |
| Non-Qualified Stock Option (right to buy)  | \$ 15.75   | 08/03/2010                           |  | A                              | 20,000  | (1)  | 08/03/2017  | Common Stock     |                 |       | 20                         |
| Restricted Stock Units                     | \$ 0   | 08/17/2009                           |  | A                              | 15,000  | 08/17/2010   | 08/17/2017  | Common Stock     |                 |       | 15                         |

## Reporting Owners

| Reporting Owner Name / Address                                  | Relationships |           |                       |       |
|---|---------------|-----------|-----------------------|-------|
|   | Director      | 10% Owner | Officer               | Other |
| McCarthy Shawn P<br>603 QUEENSBURY AVE.<br>QUEENSBURY, NY 12804 |               |           | SVP - General Manager |       |

## Signatures

By: K. Wayne McDougall For: Shawn McCarthy 08/05/2010

\*\*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) Options for 25% of the total number of shares each become exercisable on 8/3/2011, 8/3/2012, 8/3/2013, and 8/3/2014.

### Remarks:

The shares of common stock granted to the Reporting Person on 8/3/2010 reported in Table I of this Form 4 reflect the grant of

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