#### ANGIODYNAMICS INC

Form 4

August 19, 2008

### FORM 4

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

**OMB** Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

10% Owner

response...

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

Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

Form 4 or

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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* MAPES HAROLD

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Middle)

ANGIODYNAMICS INC [ANGO]

(Check all applicable)

603 QUEENSBURY AVE.

3. Date of Earliest Transaction

(Month/Day/Year)

Director X\_ Officer (give title Other (specify below)

08/15/2008

VP - Operations

6. Individual or Joint/Group Filing(Check

(Street)

(First)

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

D

Person

QUEENSBURY, NY 12804

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

Reported Transaction(s)

or Code V Amount (D) Price

(A)

(Instr. 3 and 4)

Common Stock

4,001

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

(9-02)

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D)	6. Date Exercisal Expiration Date (Month/Day/Year		7. Title and Ar Underlying Se (Instr. 3 and 4)
					(Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title T
				Code V	(A) (D)			¢
Non-Qualified Stock Option (right to buy)	\$ 16.33	08/15/2008		A	10,000	08/15/2009	08/15/2015	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 13.18					07/20/2005(1)	07/20/2014	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 17.76					07/27/2008(2)	07/27/2017	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 18.4					08/15/2007(3)	08/15/2016	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 24.21					07/29/2006(4)	07/29/2015	Common Stock
Restricted Stock Units	\$ 0 (5)					05/30/2009	05/29/2019	Common Stock

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
<b>F</b>	Director	10% Owner	Officer	Other		
MAPES HAROLD 603 QUEENSBURY AVE. QUEENSBURY, NY 12804			VP - Operations			

### **Signatures**

By: K. Wayne McDougall For: Harold
Mapes

08/19/2008

\*\*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).
- $\textbf{(1)} \quad \text{Options for 25\% of the shares are each exercisable on 7/20/05, 7/20/06, 7/20/07, 7/20/08, respectively.}$

Reporting Owners 2

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- (2) 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.
- (3) 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.
- (4) Options for 25% of the shares are each exercisable on 7/29/06, 7/29/07, 7/29/08, and 7/29/09, respectively.
- (5) 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. 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.