

ANGIODYNAMICS INC  
Form 4  
July 31, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
BUCCI VINCENT

(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)  
07/27/2007

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)

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)
Common Stock				(A) or (D) Price	21,079	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 Security (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of
Non-Qualified Stock Option (right to buy)	\$ 17.76	07/27/2007		A		6,000		07/27/2008 <sup>(1)</sup>	07/27/2017	Common Stock	6
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 5.8							01/29/2007	03/16/2009	Common Stock	3
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 15.67							01/29/2007	05/01/2013	Common Stock	5
Non-Qualified Stock Option (right to buy)	\$ 16.53							05/01/2008 <sup>(3)</sup>	05/01/2014	Common Stock	2
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 16.55							01/29/2007	06/08/2015	Common Stock	6
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 17.82							01/29/2007	04/18/2015	Common Stock	4
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 19.16							01/29/2007	06/26/2013	Common Stock	1
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 19.57							01/29/2007	07/29/2014	Common Stock	1
Non-Qualified Stock Option (right to buy) <u>(2)</u>	\$ 22.06							01/29/2007	06/07/2016	Common Stock	6

Non-Qualified Stock Option (right to buy) (2)	\$ 29.09	01/29/2007	06/13/2011	Common Stock
Non-Qualified Stock Option (right to buy) (2)	\$ 56.91	01/29/2007	05/30/2012	Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BUCCI VINCENT 603 QUEENSBURY AVE. QUEENSBURY, NY 12804		X		

## Signatures

By: Ronald F. Lamy For: Vincent  
Bucci 07/31/2007

\_\_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) 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.  
Options to acquire .1722 shares of AngioDynamics common stock were received in exchange for options to acquire 1 share of RITA
- (2) Medical Systems, Inc., in conjunction with AngioDynamics acquisition of RITA Medical on January 29, 2007. Upon exercise, the option holder is also entitled to \$.515 per original RITA share, or \$2.99 per AngioDynamics share exercised.
- (3) Options for 33 1/3% of the shares are each exercisable on 5/1/08, 5/1/09, 5/1/10, respectively.

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.