Bourne George W. IV Form 4 December 19, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

may continue. See Instruction

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Bourne George W. IV Issuer Symbol ANGIODYNAMICS INC [ANGO] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 14 PLAZA DRIVE 12/17/2012 below) SVP and CT&OO

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

(Zip)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

D

6. Individual or Joint/Group Filing(Check

OMB APPROVAL

3235-0287

January 31,

2005

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burden hours per

LATHAM, NY 12110

(State)

(City)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Owned Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

2,000 Common 12/17/2012 A A \$0 12,000 (1) Stock

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)

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De Se	Title of erivative scurity str. 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. Transactio Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying So (Instr. 3 and 4	ecı
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title	An or No of Sh
S	on-Qualified tock Option ight to buy)	\$ 10.87	12/17/2012		A	5,000	12/17/2013(2)	12/17/2019	Common Stock	5

Reporting Owners

Reporting Owner Name / Address	Relationships

Director 10% Owner Officer Other

Bourne George W. IV 14 PLAZA DRIVE LATHAM, NY 12110

SVP and CT&OO

Signatures

/s/ Stephen A. Trowbridge, Attorney in Fact

12/19/2012

**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).
- The acquisition of 2,000 shares of common stock represents 2,000 restricted stock units, each of which represents a contingent right to receive one share of AngioDynamics, Inc. common stock. The restricted stock units vest in four equal annual installments beginning on 12/17/2013.
- (2) Options for 25% of the shares are each exercisable on 12/17/2013, 12/17/2014, 12/17/2015 and 12/17/2016, 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.

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