FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Bourne George W. IV  (Last) (First) (Middle)  14 PLAZA DRIVE					A	ANGIODYNAMICS INC [ ANGO ]											plica ctor	able)	g i Ci3		% Owner	
						3. Date of Earliest Transaction (Month/Day/Year) 12/17/2012											w)	give title	Other (s below) ≩OO	pecity		
(Street) LATHAM NY 12110						4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)													Per						
		Tab	le I - Noi	n-Deri	vativ	e Se	curitie	s A	cqu	ıired, I	Disp	osed o	f, or	Ben	eficial	ly Own	ed					
Date			saction n/Day/Yo		2A. Deemed Execution Date, if any (Month/Day/Year		<i>'</i>	3. Transac Code (li 8)						Secu Bene Owne	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price	Trans	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 12/1				L7/201	2				A		2,000	(1) A		\$0		12,	000		D			
		-	Table II -									sed of, onvertil				Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code ( 8)				6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		Security	8. Price Derivati Security (Instr. 5)	ve	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly [	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title		Amount or Number of Shares							
Non- Qualified Stock Option (right to	\$10.87	12/17/2012			A		5,000		12/	17/2013 <sup>(3</sup>	2) 1	2/17/2019	Com Sto		5,000	\$0		5,000		D		

## Explanation of Responses:

- 1. 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.
- $2. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 12/17/2013, \ 12/17/2014, \ 12/17/2015 \ and \ 12/17/2016, \ respectively.$

## Remarks:

/s/ Stephen A. Trowbridge, Attorney in Fact

12/19/2012

\*\* Signature of Reporting Person

Date

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

- \* 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).

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

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