FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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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

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

1. Name and Address of Reporting Person* Meteny Dennis S						2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]									(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(Fi	rst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/12/2014									Officer below)	(give title		Other (specify below)			
(Street) LATHA! (City)			12110 (Zip)		4. 1										6. Inc Line)	·					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da						ear)	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.					, 4 and Securiti Benefic Owned		es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount (A)		or I	Price	Reported Transaction(s) (Instr. 3 and 4)					
Common	Stock			08/12	2/201	/2014 08/12/2014		4	Α		6,193 ⁽¹⁾ A		\$ <mark>0</mark>	48	48,259		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\(^1\)	Date, Transa Code (action (Instr. Deriva Secur Acqui (A) or Dispo of (D)		ivative curities quired or posed D)		. Date Exercisal xpiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable		xpiration ate	Title	or Nu of	nount imber ares						
Non- Qualified Stock Option (right to	\$14.64	08/12/2014			A		5,726		08/1	12/2015 ⁽²	0	8/12/2021	Common Stock	5,	,726	\$0	5,726	;	D		

Explanation of Responses:

- 1. The acquisition of 6,193 shares of common stock represents 6,193 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 three equal installments beginning on 8/12/2015.
- $2. \ Options \ for \ 33\ 1/3\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 08/12/2015, \ 08/12/2016 \ and \ 08/12/2017, \ respectively.$

Remarks:

/s/ Stephen A. Trowbridge, **Attorney in Fact**

08/14/2014

** 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.