FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

UNIB APPROVAL											
OMB Number:	3235-0287										
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* DONNELLY HOWARD W				2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last)			(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/22/2015							- '	X Director Officer (give title below)			10% Owner Other (specify below)			
(Street) LATHAM NY 12110					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)													Persor	1			
		Tab	le I - Noi	n-Deriv	vativ	e Se	curitie	s A	cqui	ired, D	isp	osed o	f, or E	ene	eficiall	y Owned	l			
1. Title of Security (Instr. 3) 2. Trans Date (Month/				2A. Deemed Execution Date, if any (Month/Day/Year)		е,	Code (Instr. 5)			Benefici Owned I	es For ally (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership						
								Code V	,	Amount	(A) or (D)		Price		Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 07/22/			2/201	.5			A 5,266 ⁽¹⁾ A		\$0	34	34,925		D							
		-	Table II -									sed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ercise (Month/Day/Year) of ative				action (Instr.	of I		Expi	6. Date Exercisab Expiration 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 Beneficially Owned Following Reported Transaction (Instr. 4)	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	0 N 0	Amount or lumber of Shares					
Non- Qualified Stock Option	\$15.95	07/22/2015			A		6,022		07/2	22/2016 ⁽²⁾	0	7/22/2022	Comm Stock		6,022	\$0	6,022		D	

Explanation of Responses:

- 1. The acquisition of 5,266 shares of common stock represents 5,266 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 07/22/2016.
- $2. \ Options \ for \ 33\ 1/3\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 07/22/2016, \ 07/22/2017 \ and \ 07/22/2018, \ respectively.$

Remarks:

buy)

/s/ Stephen A. Trowbridge, Attorney in Fact

07/24/2015

** 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.