## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
	J. J		• • • • • • • • • • • • • • • • • • • •

ı	OMB APPRO	DVAL
	OMB Number:	3235-0287
	Estimated average burd	en
1	hours nor resnonse:	0.5

Check this box if no longer subject to 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*  JOHNSON WESLEY						2. Issuer Name <b>and</b> Ticker or Trading Symbol ANGIODYNAMICS INC [ ANGO ]										elationship of eck all applications of the contractions of the con	,		on(s) to Iss 10% Ov	
(Last)	(Fi	irst)		3. Date of Earliest Transaction (Month/Day/Year) 08/07/2012										Officer below)	(give title		Other (s	specify		
(Street) LATHAI			12110 (Zip)		_   4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) X Form f	led by One	g (Check Applicable orting Person n One Reporting				
		Tab	le I - Nor	n-Deriv	vativ	e Se	curitie	s A	cqu	ired, C	Disp	osed o	f, or	Bene	eficial	ly Owned				
D I I I I I I I I I I I I I I I I I I I			Date	saction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		e,	Code (Instr.						Benefici Owned I	es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 08/0					7/201	//2012			Α		2,850 <sup>(1)</sup> A		\$0	10	10,850		D			
		-	Table II -									sed of, onvertil				Owned				
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)				Expi	6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable		expiration pate	Title	0 0	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$10.68	08/07/2012			A		6,650		08/0	)7/2013 <sup>(2</sup>	) 0	8/07/2019	Com Sto		6,650	\$0	6,650	)	D	

## **Explanation of Responses:**

- 1. The acquisition of 2,850 shares of common stock represents 2,850 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 installments beginning on 8/7/2013.
- $2. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 8/7/2013, \ 8/7/2014, \ 8/7/2015 \ and \ 8/7/2016, \ respectively.$

## Remarks:

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

08/09/2012

\*\* 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.