FORM 4

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

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

ı	UNIB APPRO	VAL							
	OMB Number:	3235-0287							
	Estimated average burden								
	hours per response:	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* <u>HOBBS EAMONN P</u>				2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ ANGO ]  5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner															
(Last) 603 QUI	st) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/17/2007									X Officer below)		Other (specify below)		
(Street) QUEENSBURY NY 12804				4.1										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					
(City) (State) (Zip)													Person Person						
		Tab	le I - Nor						<del></del>	Dis	·	-			ly Owned				
Dat		Date	Transaction ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Dispose Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a			Beneficia	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or	Price	Transaction(s) (Instr. 3 and 4)				(11341. 4)
Common	Stock			08/17	17/2007				A <sup>(1)</sup>		1,03	1 A		\$ <mark>0</mark>	82,	571		D	
		-							quired, D ts, option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemec Execution E if any (Month/Day	Date, 1	I. Transaction Code (Instr.		5. Number 6		Expiration I	. Date Exercisal Expiration Date Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				(	Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Nu of	ımber					
Non- Qualified Stock Option (right to buy)	\$13.18								07/20/2005 <sup>(2)</sup> 07/20/2014 Common Stock 35,50		5,500		35,500		D				
Non- Qualified Stock Option (right to buy)	\$17.76						07/27/2008 <sup>(3)</sup> 07/27/2017 Common Stock 60,000		60,000 D		D								
Non- Qualified Stock Option (right to buy)	\$18.4								08/15/2007 <sup>0</sup>	(4)	08/15/2016	Commo Stock	<sup>n</sup> 60	),000		60,00	0	D	
Non- Qualified Stock Option (right to buy)	\$24.21								07/29/2006 <sup>0</sup>	(5)	7/29/2015	Commo Stock	n 45	5,000		45,00	0	D	
Restricted Stock Units	\$0 <sup>(6)</sup>								05/30/2009	) (	05/29/2019	Commo	n 8	,250		8,250	)	D	

## **Explanation of Responses:**

- 1. Shares acquired through the vesting and settlement of previously granted performance share awards.
- 2. Options for 25% of the shares are each exercisable on 7/20/05, 7/20/06, 7/20/07, 7/20/08, respectively.
- $3. \ Options for 25\% of the total number of shares each become exercisable on 7/27/08, 7/27/09, 7/27/10, and 7/27/11.$
- 4. Options for 25% of the shares will each become exercisable on 8/15/07, 8/15/08, 8/15/09, and 8/15/10, respectively.
- $5. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 7/29/06, \ 7/29/07, \ 7/29/08, \ and \ 7/29/09, \ respectively.$
- 6. Each restricted stock unit represents a contingent right to receive one share of AngioDynamics, Inc. common stock.

By: Ronald F. Lamy For: Eamonn Hobbs

08/20/2007

\*\* 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Joseph G. Gerardi and Ronald F. Lamy, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of AngioDynamics, Inc., Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 21st day of May 2004.

/s/ Eamonn P. Hobbs  $\,\,\,\,\,\,\,$