FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL					
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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).

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 ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last) 603 QUI	(Fi	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/16/2008									Officer (give title Other (sp below)  President & CEO				
(Street) QUEENSBURY NY 12804						f Ame	endmen	it, Date	of Origin	al File	ed (Month/Da		6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting				1		
(City) (State) (Zip)													Person						
		Tab	le I - N	on-Deri	vativ	e Se	curiti	es Ac	quire	l, Di	sposed o	f, or Be	neficia	lly (	Owned	l			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Ex f if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)					
Common Stock 04/				04/16/	2008				P		2,715	A	\$12.96	571	86,	5,226		D	
		7	Table II								posed of, converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transa Code ( 8)		of Deriv	vative irities iired r osed )	6. Date E Expiratio (Month/D	n Dat		7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	Derivative Security		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)		Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$13.18								07/20/200	05 <sup>(1)</sup>	07/20/2014	Common Stock	35,500			35,500	)	D	
Non- Qualified Stock Option (right to buy)	\$17.76								07/27/200	08 <sup>(2)</sup>	07/27/2017	Common Stock	60,000			60,000	)	D	
Non- Qualified Stock Option (right to buy)	\$18.4								08/15/200	07 <sup>(3)</sup>	08/15/2016	Common Stock	60,000			60,000	)	D	
Non- Qualified Stock Option (right to buy)	\$24.21								07/29/200	06 <sup>(4)</sup>	07/29/2015	Common Stock	45,000			45,000	)	D	
Restricted Stock Units	\$0 <sup>(5)</sup>								05/30/20	009	05/29/2019	Common Stock	8,250			8,250		D	

## **Explanation of Responses:**

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

By: K. Wayne McDougall For:

04/17/2008

Eamonn P. Hobbs

\*\* 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.

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