FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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* HOBBS EAMONN P				2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]								elationship o eck all applic	• •					
(Last) 603 QUI	(F EENSBUR	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/26/2006								X Officer (give title below) Other (specific below) President & CEO				
(Street) QUEENSBURY NY 12804						f Am	nendme	ent, Date	of Origina	al File	d (Month/Day	Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(5	State)	(Zip)											Form filed by More than One Reporting Person				
		Tal	ble I - No	on-Deri	vativ	e S	ecuri	ties A	quirec	l, Di	sposed o	f, or Ber	neficially	y Owned				
1. Title of	Security (Ins	tr. 3)		2. Transa Date (Month/D		ır) E	f any	med on Date, Day/Year	3. Transa Code (8)		4. Securities Disposed O	f (D) (Instr.	(A) or 3, 4 and 5)	- Reported	es ally Following d	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	V	Amount	(A) or (D)	Price	(Instr. 3	ransaction(s) nstr. 3 and 4)			
Common				09/26					M ⁽¹⁾		15,000	A	\$4.3478	_	176	-		
Common	Stock		Toble II	09/26				oo A oo	S ⁽¹⁾	Dier	15,000	D D	\$21.106		176		D	
			iabie ii	e.g., ¡	ative puts,	cal	lls, w	es Acc arrant	juirea, s, optic	ons,	osed of, convertib	or Bene ole secu	rities)	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (I 8)		of Deri Sec Acq (A) of Disp	umber ivative urities uired or oosed O) (Instr. and 5)	6. Date E Expiration (Month/I	on Dat		7. Title an of Securit Underlyin Derivative (Instr. 3 ai	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10% Owner Other (specibelow) CEO (Check Application or ting Person n One Reporting n: Direct or Indirect Own (Institute of Indirect or In	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$4.3478	09/26/2006			M ⁽¹⁾			15,000	12/30/2	004	03/04/2007	Common Stock	15,000	\$0	19,08	2	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								12/30/2	004	05/30/2008	Common Stock	2,091		2,091	1	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								12/30/2	004	05/29/2009	Common Stock	2,091		2,091	1	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								06/03/20	05 ⁽²⁾	06/03/2010	Common Stock	2,091		2,091	1	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								06/02/20	05 ⁽³⁾	06/02/2011	Common Stock	2,091		2,091	1	D	
Non- Qualified Stock Option (right to buy)	\$13.18								07/20/20	05 ⁽⁴⁾	07/20/2014	Common Stock	35,500		35,50	0	D	
Non- Qualified Stock Option (right to	\$18.4								08/15/20	07 ⁽⁵⁾	08/15/2016	Common Stock	60,000		60,00	0	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 Date, if any (Month/Day/Year)		ransaction of Code (Instr. Derivative		6. Date Exerci Expiration Da (Month/Day/Yo	te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$24.21							07/29/2006 ⁽⁶⁾	07/29/2015	Common Stock	45,000		45,000	D	
Restricted Stock Units	\$0 ⁽⁷⁾							05/30/2009	05/29/2019	Common Stock	8,250		8,250	D	

Explanation of Responses:

- 1. Transaction executed pursuant to an approved selling plan established under SEC rule 10b5-1.
- $2. \ Options \ for \ 80\% \ of \ the \ shares \ are \ exercisable \ on \ 12/30/04. \ Options \ for \ 20\% \ of \ the \ shares \ are \ exercisable \ on \ 6/3/2005.$
- 3. Options for 60% of the shares are exercisable on 12/30/2004. Options for 20% of the shares are exercisable on 6/2/2005. Options for 20% of the shares will become exercisable on 6/2/2006.
- $4. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 7/20/05, \ 7/20/06, \ 7/20/07, \ 7/20/08, \ respectively.$
- $5. \ Options \ for \ 25\% \ of \ the \ shares \ will \ each \ become \ exercisable \ on \ 8/15/07, \ 8/15/08, \ 8/15/09, \ and \ 8/15/10, \ respectively.$
- $6. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 7/29/06, \ 7/29/07, \ 7/29/08, \ and \ 7/29/09, \ respectively.$
- $7.\ Each\ restricted\ stock\ unit\ represents\ a\ contingent\ right\ to\ receive\ one\ share\ of\ Angio Dynamics,\ Inc.\ common\ stock.$

By: Ronald F. Lamy For: Eamonn P. Hobbs

09/28/2006

** 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