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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
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1. Name and Addres	1 0	n*	2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]		tionship of Reporting Person all applicable)	n(s) to Issuer
IIODD5 LAN				X	Director	10% Owner
(Last) 603 QUEENSBL	(First) JRY AVE.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/06/2008	X	Officer (give title below) President & CI	Other (specify below)
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (Check Applicable
QUEENSBURY	NY	12804		X	Form filed by One Report	ing Person
(City)	(State)	(Zip)			Form filed by More than C Person	One Reporting
	Ta	ble I - Non-Deriva	ative Securities Acquired Disposed of or Benefi	cially	Owned	

			,		···· · · · · · · · · · · · · · · · · ·	-				
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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)		(1150.4)

												(-)		(
Common	Stock			08/	06/200	8			A ⁽¹⁾		1,03	1 A	\$0	87	,257	D		
		٦							quired, D s, option					Owned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution ecurity or Exercise (Month/Day/Year) if any		Conversion or Exercise Price of Derivative	e Execution nth/Day/Year) if any		4. Transa Code (8)		of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	6. Date Exe Expiration I (Month/Day	Date		7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	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)	\$13.18								07/20/2005 ⁽	2)	07/20/2014	Common Stock	35,500		35,500	D		
Non- Qualified Stock Option (right to buy)	\$ 17.76								07/27/2008 ⁽	(3)	07/27/2017	Common Stock	60,000		60,000	D		
Non- Qualified Stock Option (right to buy)	\$18.4								08/15/2007	(4)	08/15/2016	Common Stock	60,000		60,000	D		
Non- Qualified Stock Option (right to buy)	\$ 24.21								07/29/2006 ⁽	(5)	07/29/2015	Common Stock	45,000		45,000	D		
Restricted Stock Units	\$0 ⁽⁶⁾								05/30/2009) (05/29/2019	Common Stock	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: K. Wayne McDougall For: 08/08/2008 Eamonn Hobbs Date

** Signature of Reporting Person

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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