FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*					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)	(F EENSBURY	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/06/2008									(give title		Other (s	·	
(Street) QUEENSBURY NY 12804				_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)											. 5.55							
1 Title of	Courity (Inc		ole I - Nor	1			2A. Deer		cquired,	Dis	1			5. Amou		ا د م	nership	7. Nature
, , , , , , , , , , , , , , , , , , ,			2. Transaction Date (Month/Day/Year)		Execution Date, if any (Month/Day/Year)		te, Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		Securities Beneficially Owned Followin Reported		Form: Direct (D) or Indirect		of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) o (D)	Price	Transact (Instr. 3	Transaction(s) (Instr. 3 and 4)				
Common Stock														700	00 D			
		•							quired, D s, option					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e of ivative (Month/Day/Year)		d 4. Date, Transi Code (Year) 8)			of Ex		Expiration I	Date Exercisable and piration Date onth/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (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)
				c	Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$15.27	08/06/2008			A		6,000		08/06/2009 ⁰	(1)	8/06/2015	Common Stock	6,000	\$0	6,000		D	
Non- Qualified Stock Option (right to buy)	\$11								05/26/2005 ⁰	(2)	05/26/2014	Common Stock	22,500		22,500		D	
Non- Qualified Stock Option (right to buy)	\$17.76								07/27/2008 ⁽	(3)	7/27/2017	Common Stock	6,000		6,000)	D	
Non- Qualified Stock Option (right to buy)	\$18.4								08/15/2007 ⁽	(4)	98/15/2016	Common Stock	6,000		6,000)	D	
Non- Qualified Stock Option (right to	\$24.21								07/29/2006 ⁰	(5)	7/29/2015	Common Stock	6,000		6,000)	D	

Explanation of Responses:

- $1.\ Options\ for\ 33\ 1/3\ of\ the\ shares\ are\ each\ exercisable\ on\ 8/6/09,\ 8/6/10,\ and\ 8/6/11\ respectively$
- 2. Options for 25% of the shares are each exercisable on 5/26/05, 5/26/06, 5/26/07, 5/26/08, respectively.
- $3. \ Options \ for \ 25\% \ of \ the \ total \ number \ of \ shares \ each \ become \ exercisable \ on \ 7/27/08, \ 7/27/09, \ 7/27/10, \ and \ 7/27/11.$
- $4. \ Options \ for \ 33\ 1/3\% \ of \ the \ shares \ will \ each \ become \ exercisable \ on \ 8/15/07, \ 8/15/08, \ and \ 8/15/09, \ respectively.$
- 5. Options for 33 1/3% of the shares are each exercisable on 7/29/06, 7/29/07, and 7/29/08, respectively.

By: K. Wayne McDougall For:

08/08/2008

Robert Flaherty

Date

** Signature of Reporting Person

** 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.