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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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* ECHENBERG PAUL S							2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director			
(Last) (First) (Middle) 14 PLAZA DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/28/2011								below) A below) Director Emeritus				
(Street) LATHAM NY 12110				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									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)																		
		Tab	le I - Nor	า-Deriง	/ative	Sec	curitie	s Ac	quired,	Dis	posed o	of, or Be	neficia	lly Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			Code	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)				Benefic	s Forn ally (D) o ollowing (I) (Ir		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) o (D)	r Price	Transac	Transaction(s) (Instr. 3 and 4)			,
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)		4. Transaction Code (Instr. 8)		ı of I		6. Date E: Expiratio (Month/D	Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		xpiration ate	Title	Amount or Number of Shares	ber				
Non- Qualified Stock Option	\$16.24	01/28/2011			A		3,000		(1)	0	1/28/2018	Common Stock	3,000	\$0	3,000		D	

Explanation of Responses:

1. Options to purchase 1,000 shares become exercisable on each of 1/28/2012, 1/28/2013 and 1/28/2014

Remarks:

By: /s/ Stephen A. Trowbridge For: Paul S. Echenberg

02/01/2011

** 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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