Gould Kevin J Form 4 January 14, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

Common

Stock

01/11/2013

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Gould Kevin J			2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First) (Middle)	3. Date of Earliest Transaction			(Check an approach)				
14 PLAZA DRIVE			(Month/Day/Year) 01/11/2013				Director Officer (give t	itle 10% Othe below)		
(Street)			4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check				
LATHAM, NY 12110			Filed(Month/Day/Year)			Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tabl	e I - Non-I	Derivative Securities Acq	uired, D	Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)	Secur	ficially	6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial Ownership	

Code V Amount

2,700

P

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Following

Reported

8,250

Transaction(s) (Instr. 3 and 4) Indirect (I)

(Instr. 4)

D

(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(A)

(D)

Price

11.584

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1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact	5. orNumber	6. Date Exerc Expiration D		7. Titl Amou		8. Price of Derivative	9. Nu Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	/e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securitie	S		(Instr.	3 and 4)		Owne
	Security				Acquired	l					Follo
	•				(A) or						Repo
					Disposed	l					Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
				C- 1- V	(A) (D)	Data	F:	T:41-	A		
				Code V	(A) (D)		Expiration	Title			
						Exercisable	Date		or		
									Number		
									of		
									Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
FB	Director	10% Owner	Officer	Other			
Gould Kevin J							
14 PLAZA DRIVE	X						
LATHAM, NY 12110							

Signatures

/s/ Stephen A. Trowbridge, Attorney
in Fact

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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