FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

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* <u>Greiner Charles R</u>				2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
				1	2222	1100		[121,00					irect		10% (
					2. Data of Favlingt Transaction (Manth/Day/Vear)						\dashv		office elow	r (give title	Other below	(specify	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/06/2016							S		,	al Franchise	,	
14 PLAZ	A DRIVE					2010									VI - GIODE	ii i i iiiiciiisc	
(Street))				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
LATHAN	4 NY	<i>7</i> 1	2110										X F	orm	filed by One	Reporting Pers	son
,																e than One Rep	orting
(City)	(St	ate) (Zip)										F	erso	n		
		Tabl	e I - Nor	-Deriv	ative S	ecurities Ac	quired	, Dis	posed o	of, c	or Ben	eficia	ally Ov	vne	d		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date, if any (Month/Day/Year	Transaction Dis		Disposed	I. Securities Acquired (A) Disposed Of (D) (Instr. 3, 6)			nd Se Be Ov	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount		(A) or (D)	Price	Tra		ction(s) and 4)		(Instr. 4)	
Common Stock 05/06/				/2016		S		3,508	3,508 D S		\$12	.31	20,910		D		
		Та				urities Acqu ls, warrants,							y Own	ed			
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transactio Code (Insi 8)		of Derivative Securities Acquired (A) or Disposed of (D)			Amount of			Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

/s/ Stephen A. Trowbridge, Attorney in Fact

Amount or Number

of Shares

Title

Expiration

Date

Date Exercisable

05/09/2016

** 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).

Code

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.

and 5)

(A)

(D)