Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasiiiigtoii,	D.C.	20549	

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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									
OMB Number:	3235-0287								
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Name and Address of Reporting Person* Gould Kevin J				2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]								(Ch	eck all a	tionship of Reporting all applicable) Director		10% Ow						
(Last)	(Fi	rst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/22/2015											icer low)	(give title		Other (s below)	pecify	
(Street) LATHAI (City)		tate)	12110 (Zip)									(Month/Da		,	Line) X Fo Fo Pe	rm fi rm fi rson	led by One led by Mor	Repo	(Check Apporting Person	ı	
1. Title of Security (Instr. 3) 2. Tran				2. Trans Date	action ZA. Deemed Execution Date, if any (Month/Day/Year)			e,	3. 4. Securit Transaction Disposed Code (Instr. 5)			ities Acquired (A) or			5. Amount of Securities Beneficially Owned Following		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										v	Amount	(D)		Price	Reported Transaction(s) (Instr. 3 and 4)		ion(s) and 4)			(Instr. 4)		
Common	Stock	-	Table II -		tive	Sec						5,266 osed of, onvertil	or B			Owne		,025	<u> </u>	D		
1. Title of Derivative (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year)			Date,	I. Fransa Code (I		of Ex			6. Date Exercisable and Expiration Date (Month/Day/Year)			Deriva	int of rities rlying	ecurity 4)	8. Price Derivar Securi (Instr. !	ive y	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisable		xpiration vate	Title	1	Amount or Number of Shares							
Non- Qualified Stock Option (right to buy)	\$15.95	07/22/2015			A		6,022		07/2	22/2016 ⁽	(2) 0	7/22/2022	Comm		6,022	\$0		6,022	!	D		

Explanation of Responses:

- 1. The acquisition of 5,266 shares of common stock represents 5,266 restricted stock units, each of which represents a contingent right to receive one share of AngioDynamics, Inc. common stock. The restricted stock units vest in three equal installments beginning on 07/22/2016.
- $2. \ Options \ for \ 33\ 1/3\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 07/22/2016, \ 07/22/2017 \ and \ 07/22/2018, \ respectively.$

Remarks:

/s/ Stephen A. Trowbridge, Attorney in Fact

07/24/2015

** 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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