FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C.	20549
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Check this box if no longer subject to	STATEMENT OF C
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed nursuant to

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* Kapusta Matthew C					ANGIODYNAMICS INC [ANGO]										k all applic Directo	able)	g Pers	on(s) to Issi 10% Ov Other (s	/ner	
(Last) 7358 MCV	(Firs	,	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 11/01/2013									below)		s Dev	below) velopment		
(Street) GERMANTOWN TN 38138 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indi ine) X	′					
		Table	e I - Non	-Deriv	ative	Sec	urities	Acc	quired, C	Disp	osed o	f, or Ber	neficia	ally	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					r) E	xecution any	. Deemed ecution Date, iny onth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)				5. Amount of Securities Beneficially Owned Followi		Form (D) or	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price	,	Transaction(s) (Instr. 3 and 4)				(1130.4)		
		Ta										or Bene ole secu			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Instr 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Over State of State	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl		Expiration Date	Title	Amount or Number of Shares	er						
Performance Right	(1)	11/01/2013			A		7,251		(1)		(1)	Common Stock	7,25	1	\$0	7,251	1	D		

Explanation of Responses:

1. Each Performance Right represents a contingent right to receive one share of AngioDynamics, Inc. common stock. The target number of AngioDynamics, Inc. common stock is indicated in columns 5 and 7. Between 0% and 200% of the target number will be earned based on total shareholder return relative to a peer group of companies over a three-year performance period covering AngioDynamics, Inc.'s fiscal years 2014, 2015 and 2016. A portion of the shares may be earned based on performance in each year of the performance period. Any shares that do not vest at the end of the performance period are forfeited.

Remarks:

/s/ Stephen A. Trowbridge, **Attorney in Fact**

11/05/2013

** 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.

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.