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 b	ourden								

0.5

hours per response

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										
1. Name and Address of Reporting Person*  Etlinger Richard Scott					2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ ANGO ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Ettinger Kichard Scott															Officer	Director		10% Owner			
(Last)	(E	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year)							<b>X</b>	below)			Other (s	specily			
14 PLAZA DRIVE				08/17/2012									SV	SVP - Global Operations							
					<u> </u>	If Amendment, Date of Original Filed (Month/Day/Year)								1	6. Individual or Joint/Group Filing (Check Applicable						
(Street)					¯   4. I	If Ame	endment,	Date o	of Original	Filed	(Month/Day	y/Year)		6. Inc		oint/Group	Filing	(Check Ap	plicable		
LATHA	M N	Y	12110											X	Form fi	led by One	Repo	rting Perso	n		
<del>-</del>					-												e than	One Repor	rting		
(City)	(S	tate)	(Zip)												Person						
		Tal	ole I - Nor	ı-Deriv	vativ	e Se	curitie	s Ac	quired,	Dis	posed o	f, or B	enef	ficially	/ Owned						
			Date	t. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)					5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	or	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock				08/1	7/201	7/2012		A		6,500 <sup>(1)</sup> A		\$ <mark>0</mark>	11,957			D					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
											onvertik										
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  Security  2. 3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)				ate, T	Code (Instr.		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Owners s Form: Direct or Ind g (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nu of	umber							
Non- Qualified Stock Option (right to	\$10.63	08/17/2012			A		10,000		08/03/201	3 <sup>(2)</sup>	08/03/2019	Commo Stock		0,000	\$0	10,00	0	D			

## Explanation of Responses:

- 1. The acquisition of 6,500 shares of common stock represents 6,500 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 four equal installments beginning on 8/3/2013.
- $2. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 8/3/2013, \ 8/3/2014, \ 8/3/2015 \ and \ 8/3/2016, \ respectively.$

## Remarks:

<u>/s/ Stephen A. Trowbridge,</u> <u>Attorney in Fact</u>

08/21/2012

\*\* 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.