FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

OMB APPROVAL										
OMB Number:	3235-0287									

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* SOTO JOHN					2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]									Check a	all appl Direct	icable) or		Owner		
(Last) (First) (Middle) 14 PLAZA DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/06/2014										X	below	,	below	Other (specify below)	
(Street) LATHAM NY 12110 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					action 2A. Deemed Execution Dat if any (Month/Day/Ye		n Date,	Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			l and Secur Benef		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	. 1	Transac	ction(s) 3 and 4)		(11150.4)	
Common Stock					06/2014				F		550 ⁽¹⁾		D	D \$14.7		5 19,714		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
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	ntion Date, Ti C h/Day/Year) 8		ansaction of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5)		rative rities ired r osed) : 3, 4	6. Date E Expiratio (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount mber	-		9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. The exempt disposition of 550 shares of common stock of AngioDynamics, Inc. was made to satisfy tax withholding obligations in connection with the pre-determined vesting of shares underlying restricted stock units granted to the reporting person on August 6, 2013.

Remarks:

/s/ Stephen A. Trowbridge, 08/08/2014 **Attorney** in Fact

** 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.