FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

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1. Name and Address of Reporting Person * $\overline{Frost Mark T}$						2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]									5. Relationship of Reporting Pers (Check all applicable) Director				Issuer Owner
(Last) (First) (Middle) 14 PLAZA DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/01/2014										Offic belov	,	Othe belo nd CFO	er (specify w)
(Street) LATHAM NY 12110 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						ır) E	xecution any	. Deemed ecution Date, uny onth/Day/Year)		Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Se Be Ov		ount of ities icially d 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)		A) or O)	Price			action(s) 3 and 4)		(11150.4)
Common Stock 12/01/2							2014		F		1,856 ⁽¹	L)	D \$1		.45	33	3,913 ⁽²⁾	D	
		Та							,		sed of, onvertib				/ Ov	vned			
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/D	Date, T	4. Transa Code (8)				Expiration (Month/E	on Dat Day/Ye	ear)	Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		rative rity . 5)	9. Number of 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)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	ıres					

Explanation of Responses:

- 1. The exempt disposition of 1,856 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 February 1, 2013.
- 2. Includes 930 shares acquired under the AngioDynamics, Inc. Employee Stock Purchase Plan on March 1, 2013; 798 shares acquired under the AngioDynamics, Inc. Employee Stock Purchase Plan on September 3, 2013; and 750 shares acquired under the AngioDynamics, Inc. Employee Stock Purchase Plan on March 1, 2014.

Remarks:

/s/ Stephen A. Trowbridge, Attorney in Fact

12/02/2014

** 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.