## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL									
OMB Number:	3235-028								

37 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person*  Greiner Charles R						2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ ANGO ]									Check all D	ionship of Reportin all applicable) Director Officer (give title		g Person(s) to Issuer  10% Owner  Other (specify	
(Last) 14 PLAZ	st) (First) (Middle) PLAZA DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/06/2015										VP - Glot		below)	
(Street) LATHAM NY 12110 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Noi	n-Deriv	/ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally Ov	ned			
Date				Date	th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			nd Se Be Ov	Amount of curities neficially ned Following ported	Foi (D)	Ownership rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (C	N) or D)	Price	Tra	nsaction(s) str. 3 and 4)			(11150.4)
Common Stock 08					6/2015				F		465(1)	) D		\$15	.91	24,418		D	
		Та									sed of, onvertib				y Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Code V		v	(A)	(D)	Date Exercisa		Expiration Date	Title	Nur of Sha	nber ıres								

## **Explanation of Responses:**

1. The exempt disposition of 465 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, 08/07/2015 **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.