Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

			01 36	ection 30(n) or the n	ivesiment Coi	Tipariy Act of 1940					
1. Name and Address of Reporting Person* <u>Trowbridge Stephen A</u>				uer Name <b>and</b> Ticke GIODYNAM			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify				
(Last) 14 PLAZA D	(First)	(Middle)		te of Earliest Transa 2/2019	action (Month/l	Day/Year)	X	below)	below) eneral Counsel		
(Street) LATHAM (City)	NY (State)	12110 (Zip)	4. If A	mendment, Date of	Original Filed	(Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table I - No	n-Derivative	Securities Acq	juired, Dis	posed of, or Benef	icially	Owned			
1. Title of Security (Instr. 3) 2. Transa				2A. Deemed Execution Date.	3. Transaction	4. Securities Acquired (A)		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of	

## Beneficial (Month/Day/Year) if any (Month/Day/Year) Code (Instr. Beneficially (D) or Indirect 8) Owned Following (I) (Instr. 4) Ownership Reported (Instr. 4) (A) or (D) Transaction(s) ν Price Code Amount (Instr. 3 and 4) Common Stock 07/12/2019 3,585(1) 41,308 M A \$0 D Common Stock 07/12/2019 F 1,185(2) D \$21.68 40,123 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec	umber vative urities	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying	f g	8. Price of Derivative Security (Instr. 5) Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security					Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				Derivative Security (Instr. 3 and 4)				(I) (Instr. 4)	(1150.4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Performance Right	(3)	07/12/2019		M			6,894	(3)	(3)	Common Stock	6,894	\$0	0	D	

## Explanation of Responses:

- 1. This acquisition of 3,585 shares of common stock ("Common Stock") of AngioDynamics, Inc. (the "Company"), represents shares acquired through the vesting and settlement of performance share units granted to the reporting person on July 27, 2016.
- 2. The exempt disposition of 1,185 shares of Common Stock of the Company was made to satisfy tax withholding obligations in connection with the pre-determined vesting of shares underlying performance share units granted to the reporting person on July 27, 2016.
- 3. On July 27, 2016, the reporting person received a target grant of 6,894 performance share units vesting between 0% and 200%. The performance of this award was based on the Company's total shareholder return relative to a peer group of companies over a three-year period covering the Company's fiscal years 2017, 2018 and 2019. Based on the Company's performance over this period, 3,585 shares of Common Stock were issued to the reporting person under this grant.

/s/ Stephen A. Trowbridge

08/19/2019

\*\* Signature of Reporting Person

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.