SEC F	Form 4
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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

nt Company Act of 1940

OMB APPROVAL								
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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

1. Name and Address of Reporting Person* Greiner Michael			2. Issuer Name and Ticker or Trading Symbol <u>ANGIODYNAMICS INC</u> [ ANGO ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify
(Last) 14 PLAZA D	(Last) (First) (Middle) 14 PLAZA DRIVE		3. Date of Earliest Transaction (Month/Day/Year) 08/18/2016	EVP and CFO
(Street) LATHAM	NY	12110	4. If Amendment, 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
(City)	(State)	(Zip)	Derivative Securities Acquired, Disposed of, or Ben	
		140161-10011-1	Derivative Securities Acquired, Disposed OI, OF Berr	cilcially Owned

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(
Common Stock	08/18/2016		Α		10,000(1)	Α	\$ <mark>0</mark>	10,000	D	

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(eigh parts, calle) manante, optione, contention coortines														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Non- Qualified Stock Option (right to buy)	\$16.07	08/18/2016		A		100,000		08/18/2017 <sup>(2)</sup>	08/18/2023	Common Stock	100,000	\$0	100,000	D	
Performance Right	(3)	08/18/2016		A		20,000		(3)	(3)	Common Stock	20,000	\$0	20,000	D	

#### Explanation of Responses:

1. This acquisition of 10,000 shares of common stock ("Common Stock") of AngioDynamics, Inc. (the "Company"), represents 10,000 restricted stock units, each of which represents a contingent right to receive one share of Common Stock. These restricted stock units vest in four equal installments beginning on August 18, 2017, such that 25% of the restricted stock units will vest on each of August 18, 2017, 2018, 2019 and 2020.

2. These stock options vest in four equal annual installments beginning on August 18, 2017, such that 25% of the options will vest on each of August 18, 2017, 2018, 2019 and 2020.

3. Each performance right represents a contingent right to receive one share of Common Stock. The target number of shares of Common Stock is set forth in columns 5 and 7 of Table II. Between 0% and 200% of the target number will be earned based on total shareholder return relative to a peer group of companies over a three-year performance period covering the Company's fiscal years 2017, 2018 and 2019. Any shares that do not vest at the end of the performance period will be forfeited.

## /s/ Stephen A. Trowbridge,

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.

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08/22/2016