

ANGIODYNAMICS INC

Reported by
GOULD KEVIN J

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 09/14/17 for the Period Ending 09/12/17

Address	14 PLAZA DRIVE LATHAM, NY, 12110
Telephone	5187981215
CIK	0001275187
Symbol	ANGO
SIC Code	3841 - Surgical and Medical Instruments and Apparatus
Industry	Medical Equipment, Supplies & Distribution
Sector	Healthcare
Fiscal Year	05/31

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
Gould Kevin J			ANGIODYNAMICS INC [ANGO]			<input checked="" type="checkbox"/> Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)		
(Last) (First) (Middle)			3. Date of Earliest Transaction (MM/DD/YYYY)					
14 PLAZA DRIVE			9/12/2017					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
LATHAM, NY 12110						<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(City) (State) (Zip)								

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	9/12/2017		M		25000	A	\$14.31	65064	D	
Common Stock	9/12/2017		F		19776	D	\$18.09	45288	D	
Common Stock	9/12/2017		M		14000	A	\$13.53	59288	D	
Common Stock	9/12/2017		F		10471	D	\$18.09	48817	D	

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: 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				
Non-Qualified Stock Option (right to buy)	\$14.31	9/12/2017		M		25000		10/19/2011 (1)	10/19/2017	Common Stock	25000	\$0	0	D	
Non-Qualified Stock Option (right to buy)	\$13.53	9/12/2017		M		14000		8/3/2012 (2)	8/3/2018	Common Stock	14000	\$0	0	D	

Explanation of Responses:

- (1) Options for one-third of the shares each became exercisable on 10/19/2011, 10/19/2012 and 10/19/2013, respectively.
 (2) Options for one-third of the shares each became exercisable on 08/03/2012, 08/03/2013 and 08/03/2014, respectively.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Gould Kevin J 14 PLAZA DRIVE LATHAM, NY 12110	X			

Signatures

/s/ Stephen A. Trowbridge, Attorney in Fact

9/14/2017

**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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