

ANGIODYNAMICS INC

Reported by
RICHARD STARK

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 07/28/17 for the Period Ending 07/22/17

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

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Form 5 obligations may
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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)		
Richard Stark			ANGIODYNAMICS INC [ANGO]			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) SVP, GM - Oncology		
(Last) (First) (Middle)			3. Date of Earliest Transaction (MM/DD/YYYY)					
14 PLAZA DRIVE			7/22/2017					
(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	7/22/2017		F		393 (1)	D	\$16.80	18040	D	
Common Stock	7/25/2017		F		432 (2)	D	\$17.12	17608	D	
Common Stock	7/26/2017		A		3648 (3)	A	\$0	21256	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)	\$16.55	7/26/2017		A		12818		7/26/2018 (4)	7/26/2027	Common Stock	12818	\$0	12818	D	
Performance Right	(5)	7/26/2017		A		7296		(5)	(5)	Common Stock	7296	\$0	7296	D	

Explanation of Responses:

- The exempt disposition of 393 shares of common stock ("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 July 22, 2015.
- The exempt disposition of 432 shares of Common Stock 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 July 25, 2014.
- This acquisition of 3,648 shares of Common Stock represents 3,648 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 annual installments beginning on July 26, 2018, such that 25% of the restricted stock units will vest on each of July 26, 2018, 2019, 2020 and 2021.
- These stock options vest in four equal annual installments beginning on July 26, 2018, such that 25% of the options will vest on each of July 26, 2018, 2019, 2020 and 2021.
- 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 ending May 31, 2020. Any shares that do not vest at the end of the performance period will be forfeited.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Richard Stark 14 PLAZA DRIVE LATHAM, NY 12110			SVP, GM - Oncology	

Signatures

/s/ Stephen A. Trowbridge, Attorney in Fact

7/28/2017

**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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