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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

	tion 1(b).			File								es Exchan Ipany Act		1934			nours	s per re	sponse:	0.5		
1. Name and Address of Reporting Person [*] MAPES HAROLD							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					
(Last) (First) (Middle) 603 QUEENSBURY AVE.						3. Date of Earliest Transaction (Month/Day/Year) 08/06/2008										X Officer (give title Other (specify below) below) VP - Operations						
(Street) QUEENSBURY NY 12804						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 						
(City)	(S	tate)	(Zip)													Person						
		Tab	ole I - Noi	n-Deriv	vative	e Se	ecuriti	es A	cquir	ed, D	isp	osed o	f, or B	enefi	cially	Owned						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					- 1	2A. Dee Executi if any (Month	on Dat	te, Tr Co	3. Transaction Code (Instr. 8)				red (A) Istr. 3, 4	or 4 and	Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		n: Direct r Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									c	ode V		Amount	(A) (D)	pr Pi	rice	Reported Transact (Instr. 3 a	ction(s)			(1150.4)		
Common Stock 08/06/					5/200	2008			A	A ⁽¹⁾		500	0 A		\$ <mark>0</mark>	4,001			D			
		-	Table II -									sed of, onvertil				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, 1	4. Transaction Code (Instr. 3)		n of Ex		Expira	. Date Exercisabl :xpiration Date Month/Day/Year)		le and 7. Title al of Secur Underlyi Derivativ (Instr. 3 a		ities ng re Secu		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	isable		piration ate	Title	Amo or Num of Sha	ber							
Non- Qualified Stock Option (right to buy)	\$13.18								07/20/	2005 ⁽²⁾	07	7/20/2014	Common Stock	8,0	000		8,000)	D			
Non- Qualified Stock Option (right to buy)	\$17.76								07/27/	2008 ⁽³⁾	07	//27/2017	Common Stock	14,	100		14,10	0	D			
Non- Qualified Stock Option (right to buy)	\$18.4								08/15/	2007 ⁽⁴⁾	08	8/15/2016	Common Stock	19,	600		19,60	0	D			
Non- Qualified Stock Option	\$24.21								07/29/	2006 ⁽⁵⁾	07	//29/2015	Common Stock	8,0	000		8,000)	D			

05/30/2009

Explanation of Responses:

(right to buy) Restricted

Stock Units

\$0⁽⁶⁾

1. Shares acquired through the vesting and settlement of previously granted performance share awards.

2. Options for 25% of the shares are each exercisable on 7/20/05, 7/20/06, 7/20/07, 7/20/08, respectively.

3. Options for 25% of the total number of shares each become exercisable on 7/27/08, 7/27/09, 7/27/10, and 7/27/11.

4. Options for 25% of the shares will each become exercisable on 8/15/07, 8/15/08, 8/15/09, and 8/15/10, respectively.

5. Options for 25% of the shares are each exercisable on 7/29/06, 7/29/07, 7/29/08, and 7/29/09, respectively.

6. Each restricted stock unit represents a contingent right to receive one share of AngioDynamics, Inc. common stock.

By: K .Wayne McDougall For: 08/08/2008 Harold Mapes

4,000

D

** Signature of Reporting Person

Common

Stock

4,000

05/29/2019

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.