FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasiiiigtoii,	D.C. 2004

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(b) of the Investment Company Act of 1940

					OI	Seci	1011 30(11)	OI LITE	investmen	COI	прапу Аст с	1940									
1. Name and Address of Reporting Person* MAPES HAROLD		2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner																			
(Last) (First) (Middle) 603 QUEENSBURY AVE.					te of Earliest Transaction (Month/Day/Year) 5/2008							X	Officer (give title below) VP - Opera		perati	Other (specify below)					
(Street) QUEENSBURY NY 12804				4. 1	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) (State) (Zip)															Person						
		Tal	ble I - Non-	-Deriv	ativ	e Se	curitie	s Ad	cquired,	Dis	posed of	f, or Ber	neficia	ally (Owned						
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		e, Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) or d Of (D) (Instr. 3, 4 ar				s llly ollowing	Form	: Direct I · Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price	e	Transaction(s) (Instr. 3 and 4)							
Common	Stock														4,0	001		D			
			Table II - D						quired, D s, option						wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Yea		3A. Deemed Execution Da if any (Month/Day/	Co	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		nount 8.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				C	ode	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amour or Number of Shares	er							
Non- Qualified Stock Option (right to ouy)	\$16.33	08/15/2008			A		10,000		08/15/200	9	08/15/2015	Common Stock	10,00	00	\$0	10,000	0	D			
Non- Qualified Stock Option (right to buy)	\$13.18								07/20/2005	(1)	07/20/2014	Common Stock	8,00	0		8,000)	D			
Non- Qualified Stock Option (right to ouy)	\$17.76								07/27/2008	(2)	07/27/2017	Common Stock	14,10	00		14,10	0	D			
Non- Qualified Stock Option (right to buy)	\$18.4								08/15/2007	(3)	08/15/2016	Common Stock	19,60	00		19,60	0	D			
Non- Qualified Stock Option (right to buy)	\$24.21								07/29/2006	(4)	07/29/2015	Common Stock	8,00	0		8,000)	D			
Restricted Stock	\$0 ⁽⁵⁾								05/30/200	9	05/29/2019	Common Stock	4,00	0		4,000		D			

Explanation of Responses:

- 1. Options for 25% of the shares are each exercisable on 7/20/05, 7/20/06, 7/20/07, 7/20/08, respectively.
- $2.\ Options\ for\ 25\%\ of\ the\ total\ number\ of\ shares\ each\ become\ exercisable\ on\ 7/27/08,\ 7/27/09,\ 7/27/10,\ and\ 7/27/11.$
- 3. 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.
- $4. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 7/29/06, \ 7/29/07, \ 7/29/08, \ and \ 7/29/09, \ respectively.$
- $5.\ Each\ restricted\ stock\ unit\ represents\ a\ contingent\ right\ to\ receive\ one\ share\ of\ Angio Dynamics,\ Inc.\ common\ stock.$

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.