MAPES HAROLD Form 4 August 05, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and A	Address of Repo AROLD	rting Person *	2. Issuer Name an Symbol	nd Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	ANGIODYNA 3. Date of Earliest	MICS INC [ANGO] Transaction	(Ch	eck all applicable)	
603 QUEENSBURY AVE.			(Month/Day/Year) 08/03/2010		Director 10% Owner _X_ Officer (give title Other (specify below) VP - Operations		
(Street) QUEENSBURY, NY 12804			4. If Amendment,	Date Original	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
			Filed(Month/Day/Ye	ear)			
(City)	(State)	(Zip)	Table I - Non	-Derivative Securities Acq	quired, Disposed	of, or Beneficially Owned	
1.Title of	2. Transaction	n Date 2A. Deer	med 3.	4. Securities	5. Amount of	6. Ownership 7. Nature	

							- ' -		•
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securitie	es		5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	nAcquired ((A) or	•	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	Disposed of	of (D))	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4	and 5	5)	Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
							Reported		
					(A)		Transaction(s)		
					or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price			
Common Stock	08/03/2010		A	4,000	A	\$0	14,136	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

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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. Transaction Code (Instr. 8)	5. Dr.Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year	•		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha	
Non-Qualified Stock Option (right to buy)	\$ 13.18					07/20/2005(1)	07/20/2014	Common Stock	8,00	
Non-Qualified Stock Option (right to buy)	\$ 13.29					09/04/2010	09/04/2016	Common Stock	5,00	
Non-Qualified Stock Option (right to buy)	\$ 16.33					08/15/2009	08/15/2015	Common Stock	10,00	
Non-Qualified Stock Option (right to buy)	\$ 17.76					07/27/2008(2)	07/27/2017	Common Stock	14,10	
Non-Qualified Stock Option (right to buy)	\$ 18.4					08/15/2007(3)	08/15/2016	Common Stock	19,60	
Non-Qualified Stock Option (right to buy)	\$ 24.21					07/29/2006(4)	07/29/2015	Common Stock	8,00	
Restricted Stock Units	\$ 0 (5)					05/30/2009	05/11/2015	Common Stock	4,00	
Restricted Stock Units	\$ 0					09/04/2010	09/04/2016	Common Stock	5,00	

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting Owner Name / Namess	Director	10% Owner	Officer	Other			
MAPES HAROLD 603 QUEENSBURY AVE.			VP - Operations				
QUEENSBURY, NY 12804							

Reporting Owners 2

Signatures

By: K. Wayne McDougall For: Harold C. Mapes, Jr.

08/05/2010

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (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 AngioDynamics, Inc. common stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 3