SEC Form 4

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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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									e Investment											
1. Name and Address of Reporting Person [*] APPLING WILLIAM M									icker or Tradii MICS IN				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) 09/04/2009									X Officer (give title Other (specify below) below) Vice-President - Research					
(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)	(S	tate)	(Zip)												Person					
	Coourity (Inco		ole I - Nor				2A. Deer		cquired, C	Disp	1			· ·			6.00	monohin	7. Noture	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D							Execution if any (Month/I	on Dat	e, Transaction Code (Instr. ar) 8)		5)		str. 3, 4 a	and S E F	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	nt (D) Pi			(Instr. 3 and 4)						
Common	Stock		Table II - I	Deriva	tivo	<u> </u>	uritios		quired, Di	<u></u>	sed of	or Bon	oficial		8,1	.00		D		
									s, options						vneu					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) if any ice of (Month/Day/ rivative		ate, Transaction Code (Instr					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Der Sec	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				F			and 5)			Т			Amou	nt						
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or Numbe of Shares							
Non- Qualified Stock Option (right to buy)	\$13.29	09/04/2009			A		8,000		09/04/2010	0	9/04/2016	Common Stock	8,00	0	\$0	8,000)	D		
Restricted Stock Units	\$0	09/04/2009			A		9,000		09/04/2010	0	9/04/2016	Common Stock	9,00	0	\$0	9,000)	D		
Non- Qualified Stock Option (right to buy)	\$13.18								07/20/2005 ⁽¹) 0:	7/20/2014	Common Stock	7,70	0		7,700)	D		
Non- Qualified Stock Option (right to buy)	\$16.33								08/15/2009	0	8/15/2015	Common Stock	10,00	00		10,000		D		
Non- Qualified Stock Option (right to buy)	\$17.76								07/27/2008 ⁽²) 0;	7/27/2017	Common Stock	21,10	00		21,100	0	D		
Non- Qualified Stock Option (right to buy)	\$18.4								08/15/2007 ⁽³) 0	8/15/2016	Common Stock	13,10	00		13,10	0	D		
Non- Qualified Stock Option (right to buy)	\$24.21								07/29/2006 ⁽⁴) 0	7/29/2015	Common Stock	10,20	00		10,200	0	D		
Restricted Stock Units	\$0 ⁽⁵⁾								05/30/2009	0	5/29/2019	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 AngioDynamics, Inc. common stock.

By: K . Wayne McDougall For: William Appling

** 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.

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.