FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Washington, D.	.C. 20549	
STATEMENT C	F CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL	

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* MEYERS DAVID P														tionship of all applica Director	•		. ,) to Issuer L0% Owner		
(Last)	(F EENSBURY	irst) Y AVE.	(Middle)				of Earli 2005	est Tra	ansacti	ion (Mo	nth/D	ay/Year)			Officer (below)	give title		Other (below)	specify	
(Street) QUEEN	SBURY N	Y	12804		_ 4. 1	f Am	endmer	nt, Dat	te of O	riginal F	Filed	(Month/Day/	Year)		Indiv ne) X	Form fil	ed by One	Repo	(Check Ap rting Perso One Repo	n
(City)	(S	tate)	(Zip)													reisuii				
1 Title of	Security (Ins		ble I - Noi		vativ	_	2A. De			ired,	Dis	oosed of,			lly (Owned 5. Amoun	t of	6.00	nership	7. Nature of
I. Title of	Security (ins	u. 3)		Date	n/Day/Ye		Execut if any (Month	tion Da	ate,	Transac Code (I 8)		Disposed C			d 5)	Securities Beneficia Owned For Reported	s lly ollowing	Form	: Direct Indirect	Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Transacti (Instr. 3 a	on(s)			(
Common	Stock			05/1	9/200	5				S ⁽¹⁾		6,700	D	\$1	9	539	,725		D	
Common	Stock			05/1	9/200	5				S ⁽¹⁾		100	D	\$19	.04	539	,625		D	
Common	Stock			05/1	9/200	5				S ⁽¹⁾		3,200	D	\$19	.25	536	425		D	
Common	Stock			05/2	20/200	5			_	S ⁽¹⁾		5,000	D	\$19		531			D	
Common					20/200	\dashv				S ⁽¹⁾		2,000	D	\$2		529			D	
Common	Stock				20/200					S ⁽¹⁾		3,000	D	\$20		526	,425		D	
			Table II -									osed of, c onvertibl				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transac Code (li 8)	action of (Instr. De Se Action of Cartinum Carti		of Expi			ate		of Securities Underlying		S	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration te	Title	Amour or Number of Shares	er					
Non- Qualified Stock Option (right to buy)	\$4.3478								12/3	80/2004	0	4/24/2007	Common Stock	26,13	66		26,13	6	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								12/3	30/2004	0	5/30/2008	Common Stock	2,09	1		2,091	L	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								12/3	30/2004	0	5/29/2009	Common Stock	2,09	1		2,091	L	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								06/03	3/2005 ⁽²⁾	0	6/03/2010	Common Stock	2,09	1		2,091	l	D	
Non- Qualified Stock Option (right to buy)	\$4.3478								06/02	² /2005 ⁽³⁾	0	6/02/2011	Common Stock	2,09	1		2,091	L	D	

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
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. Transa Code (8)	action (Instr.	of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	8. Price of Derivative Security (Instr. 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)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$4.4016							10/30/2004	11/23/2005 ⁽⁴⁾	Common Stock	781		781	D	
Non- Qualified Stock Option (right to buy)	\$4.716							10/30/2004	11/23/2005 ⁽⁴⁾	Common Stock	781		781	D	
Non- Qualified Stock Option (right to buy)	\$6.5217							05/21/2005 ⁽⁵⁾	05/21/2012	Common Stock	2,091		2,091	D	
Non- Qualified Stock Option (right to buy)	\$6.5217							05/31/2005 ⁽⁶⁾	05/31/2013	Common Stock	6,273		6,273	D	
Non- Qualified Stock Option (right to buy)	\$9.7986							05/29/2005	05/29/2006 ⁽⁷⁾	Common Stock	781		781	D	
Non- Qualified Stock Option (right to buy)	\$13.18							07/20/2005 ⁽⁸⁾	07/20/2014	Common Stock	6,000		6,000	D	

Explanation of Responses:

- 1. Sold pursuant to a plan established under SEC rule 10b5-1
- 2. Options for 80% of the shares are exercisable on 12/30/04. Options for 20% of the shares will become exercisable on 6/3/2005.
- $3. \ Options \ for \ 60\% \ of \ the \ shares \ are \ exercisable \ on \ 12/30/2004. \ Options \ for \ 20\% \ of \ the \ shares \ will \ become \ exercisable \ on \ 6/2/2005. \ Options \ for \ 20\% \ of \ the \ shares \ will \ become \ exercisable \ on \ 6/2/2006.$
- $4.\ Options\ for\ 50\%\ of\ the\ shares\ each\ expire\ on\ November\ 23,\ 2005\ and\ November\ 23,\ 2006,\ respectively.$
- $5. \ Options \ for \ 40\% \ of \ the \ shares \ are \ exercisable \ on \ 5/21/2006 \ and \ 5/21/2007, \ respectively.$
- $6. \ Options \ for \ 20\% \ of \ the \ shares \ are \ exercisable \ on \ 12/30/04. \ Options \ for \ 20\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 5/31/2005, \ 5/31/2006, \ 5/31/2007, \ and \ 5/31/2008 \ respectively.$
- $7.\ Options\ for\ 50\%\ of\ the\ shares\ each\ expire\ on\ May\ 29,\ 2006\ and\ May\ 29,\ 2007,\ respectively.$
- $8. \ Options \ for \ 25\% \ of \ the \ shares \ are \ each \ exercisable \ on \ 7/20/05, \ 7/20/06, \ 7/20/07, \ 7/20/08, \ respectively.$

By: Ronald F. Lamy For: David Meyers 05/23/2005

** 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Joseph G. Gerardi and Ronald F. Lamy, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of AngioDynamics, Inc., Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 21st day of May 2004.

/s/ David Meyers _