FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
l	OMB Number:	3235-0287								
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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(ff) or the investment Company Act or 1940				
1. Name and Addres KUNST BRIA		son*	2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]	(Checl	ationship of Reporting Per k all applicable) Director Officer (give title	Person(s) to Issuer 10% Owner Other (specify	
(Last) 603 QUEENSBU	(First) JRY AVE.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/30/2004	X	below) VP - Regulator	below)	
(Street) QUEENSBURY (City)	NY (State)	12804 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	porting Person	
						<u> </u>	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Execution Date, if any (Month/Day/Year) Form: Direct (D) or Indirect of Indirect Beneficial Transaction (Month/Day/Year) Code (Instr. Beneficially 8) Owned Following (I) (Instr. 4) Ownership Reported (Instr. 4) Transaction(s) (A) or (D) Price ν Code Amount (Instr. 3 and 4) 10/30/2004 J⁽¹⁾ Common Stock 3,855 A \$<mark>0</mark> 3,855 D Common Stock 02/02/2005 М 4,000 Α \$4.3478 7,855 D Common Stock s 4,000 D \$20.6043 3,855 D 02/02/2005 Common Stock 02/03/2005 M 300 A \$4.3478 4,155 D Common Stock 02/03/2005 300 D \$20.5233 3,855 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)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	\$4.3478	02/02/2005		М			4,000	12/30/2004	03/04/2007	Common Stock	4,000	(2)	11,682	D	
Non- Qualified Stock Option (right to buy)	\$4.3478	02/03/2005		M			300	12/30/2004	03/04/2007	Common Stock	300	(2)	11,382	D	
Non- Qualified Stock Option (right to buy)	\$4.3478							12/30/2004	10/20/2007	Common Stock	15,682		15,682	D	
Non- Qualified Stock Option (right to buy)	\$4.3478							12/30/2004	07/28/2009	Common Stock	20,909		20,909	D	
Non- Qualified Stock Option (right to buy)	\$13.18							07/20/2005 ⁽³⁾	07/20/2014	Common Stock	8,000		8,000	D	

Explanation of Responses:

- 1. Acquired pursuant to the distribution by E-Z-EM, Inc. on October 30, 2004, of all of its shares of common stock of AngioDynamics, Inc. to E-Z-EM shareholders of record as of October 11, 2004.
- 2. Exercise of common stock options see column 2 for conversion price.
- 3. Optons 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: Brian 02/04/2005 Kunst

** 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 April 2004.

/s/ Brian Kunst _