FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287 OMB Number: 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

					OI .	Seci	10H 30(H)	oi tile	ilivesu	Hent C	20111	parry Act	01 1940								
1. Name and Address of Reporting Person* STERN HOWARD S						2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]										elationship ck all appli Directo	,		son(s) to Is		
(Last) 23 WILL	Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 10/30/2004										Officer below)	(give title		Other (below)	specify		
(Street) OLD WESTBURY NY 11568 (City) (State) (Zip)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(3)																				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ction 2A. Deen			3. Tra	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,) or 5. Amo 4 and Securit Benefic		nt of es ally -ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Со	de V	Amount		(A) or Price		ice	Transaction(s) (Instr. 3 and 4)				(IIISU. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		(e.g., p			5. Number		uired, Dispo s, options, co 6. Date Exercisa Expiration Date (Month/Day/Year		CO cisab	onverti ole and			s)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: y Direct (D) or Indirec (I) (Instr. 4	Ownership	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Ex Da	piration te	Title	Amor or Num of Share	ber						
Common stock options (right to buy)	\$4.716	10/30/2004			A		1,562		10/30/	/2004		(1)	Common stock	1,50	62	\$4.716	94,335		D		
Common stock options (right to buy)	\$4.402	10/30/2004			A		1,562		10/30/	/2004		(1)	Common stock	1,50	62	\$4.402	95,897		D		
Common stock options (right to buy)	\$9.799	10/30/2004			A		1,562		05/29/	/2005		(2)	Common stock	1,50	62	\$9.799	97,459		D		

Explanation of Responses:

- 1. Options for 50% of the shares each expire on November 23, 2005 and November 23, 2006, respectively.
- 2. Options for 50% of the shares each expire on May 29, 2006 and May 29, 2007, respectively.

Ronald F. Lamy as attorney in fact for Howard Stern

11/01/2004

** 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/ Howard S. Stern _