FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL						
	OMB Number:	3235-0287						
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l	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

					01	Occi	1011 00(11)	01 111	c investmen	. 001	inpurity 7 tot	01 10-10								
1. Name and Address of Reporting Person* <u>LaPorte Steve</u>						2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ANGO]									Relationship of the contract o	cable)	ng Person(s) to Issuer			
														4						
							of Earlies 2007	t Trai	nsaction (Mo	nth/[Day/Year)		below)	(give title		Other (below)	specify			
							endment.	Date	of Original	Filed	(Month/Da	6.1	6. Individual or Joint/Group Filing (Check Applicable							
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)					
QUEENSBURY NY 12804													X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)													. 5.55							
		Tak	ole I - Noi	า-Deriv	ativ	e Se	curitie	s A	cquired,	Dis	posed o	f, or B	enet	icial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution D		n Dat	Code (Transaction Code (Instr.				A) or , 4 and	Securitie Beneficia	5. Amount of Securities Beneficially Owned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)		Price	Transact	Transaction(s) (Instr. 3 and 4)			(11541. 4)		
Common Stock															7	13		D		
									quired, D s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	onversion Date Execution Date, Transaction Code (Instr. rice of erivative (Month/Day/Year) Execution Date, Transaction Code (Instr. securities Execution Date, Code (Instr. securities Code (Instr. securities Execution Date, Code (Instr. securities Execution D				Expiration I	Date Exercisable and xpiration Date Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (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)	Beneficial Ownership (Instr. 4)				
				c	Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Nu of	nount imber ares						
Non- Qualified Stock Option (right to buy)	\$17.76	07/27/2007			A		6,000		07/27/2008 ⁰	1) 0	7/27/2017	Commo Stock	n 6	,000	\$0	6,000		D		
Non- Qualified Stock Option (right to buy)	\$16.53								05/01/2008	2) 0	95/01/2014	Commo Stock	n 25	5,000		25,000		D		
Non- Qualified Stock Option (right to buy) ⁽³⁾	\$20.15								01/29/2007	7 0	9/29/2015	Commo Stock	n 6	,027		6,027	7	D		
Non- Qualified Stock Option (right to	\$22.06								01/29/2007	, 0	06/07/2016	Commo Stock	n 4	,434		4,434	4	D		

Explanation of Responses:

- 1. 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.
- 2. Options for 33 1/3% of the shares are each exercisable on 5/1/08, 5/1/09, 5/1/10, respectively.
- 3. Options to acquire .1722 shares of AngioDynamics common stock were received in exchange for options to acquire 1 share of RITA Medical Systems, Inc., in conjunction with AngioDynamics acquisition of RITA Medical on January 29, 2007. Upon exercise, the option holder is also entitled to \$.515 per original RITA share, or \$2.99 per AngioDynamics share exercised.

By: Ronald F. Lamy For: Steve 07/31/2007 **LaPorte**

** 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 Ronald F. Lamy and Michael E. Trimarchi, 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 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 29th day of January 2007.

/s/ Steve LaPorte