FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Keltjens Jan</u>						2. Issuer Name and Ticker or Trading Symbol ANGIODYNAMICS INC [ ANGO ]								ck all applic Director	10% Own		ner	
(Last)	(F ENSBUR	First) Y AVE.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/19/2009								below)	Officer (give title below)  Presiden		Other (s below)	ресіту
(Street) QUEENSBURY NY 12804 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable )  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(.		(Zip)	on-Der	ivativ	ve S	ecurities	s Ac	auired	. Die	sposed o	of, or Be	neficially	, Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da			saction	tion 2A. Deemed Execution Date,		3. 4. Securitie			ies Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amour Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		Direct Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		10	Instr. 4)	
Common Stock 02/11/2				1/200	2009			P		5,000	A	\$13	5,0	000	00			
Common Stock 04/09/2			9/200	2009		P		5,000	A	\$12.466	2 10,	000		D				
			Table II								oosed of, converti			Owned			·	
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. Transaction Code (Instr. 8)		n Derivative		6. Date Exercisal Expiration Date (Month/Day/Year)		e of Securities		es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	e (es Fally [	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code		v	(A)	(D)	Date Exercisa	ıble	Expiration Date Title Amount or Number of Shares		Transaction(s) (Instr. 4)					
Non- Qualified Stock Option (right to buy)	\$11.16	01/19/2009			A		200,000		01/19/20	010	01/19/2016	Common Stock	200,000	\$0	200,00	00	D	
Restricted Stock	\$0	01/19/2009	01/19/2	1/19/2010			90,000		01/19/20	010	01/29/2016	Common Stock	90,000	\$0	90,000	0	D	

**Explanation of Responses:** 

By: K. Wayne McDougall For: Jan Keltjens

04/14/2009

\*\* 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.