FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	hours per response:	0.5				

	Check this box if no longer subject to
ì	Section 16. Form 4 or Form 5
J	Section 16. Form 4 or Form 5 obligations may continue. See
	Instruction 1/h)

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]									5. Relationship of Reporting Person(s (Check all applicable) X Director 1			o Issuer 6 Owner
(Last) (First) (Middle) 14 PLAZA DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/19/2011									v Offic	Officer (give title		er (specify ow)
(Street) LATHAM NY 12110 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fori Fori	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			3. Transaction Code (Instr. 8) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3) 5)				d Secu Bene Owne	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
										v	Amount	(A (D) or)	Price		action(s) . 3 and 4)		(Instr. 4)
Common Stock 01/1					2011		F		9,094(1	1) D \$1		\$ 16 .	56 1	.09,276	D			
		Та									sed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Conversion Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Derivative		n Date, ay/Year)		ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed) : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

1. The exempt disposition of 9,094 shares was made to satisfy tax withholding requirements.

Remarks:

/s/ Stephen A. Trowbridge For: 01/20/2011 Jan Keltjens

** 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.