

Burgstahler David F
 Form 3
 May 23, 2012

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Â Burgstahler David F
 (Last) (First) (Middle)

2. Date of Event Requiring Statement
 (Month/Day/Year)
 05/22/2012

3. Issuer Name and Ticker or Trading Symbol
 ANGIODYNAMICS INC [ANGO]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

C/O AVISTA CAPITAL PARTNERS,Â 65 E. 55TH STREET, 18TH FLOOR
 (Street)

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

NEW YORK,Â NYÂ 10022
 (City) (State) (Zip)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, \$0.01 par value per share	5,848,255	I	See footnote (1)
Common Stock, \$0.01 par value per share	1,542,132	I	See footnote (2)
Common Stock, \$0.01 par value per share	2,042,621	I	See footnote (3)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

