

PESEC JOHN A  
Form 4  
February 01, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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).

**STATEMENT OF CHANGES IN 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 \*  
PESEC JOHN A

2. Issuer Name and Ticker or Trading Symbol  
KEITHLEY INSTRUMENTS INC  
[KEI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/30/2007

\_\_\_\_ Director  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
VP Worldwide Sales & Support

KEITHLEY INSTRUMENTS, INC., 28775 AURORA ROAD

(Street)

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

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

SOLON, OH 44139

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Shares	12/29/2006		J <sup>(1)</sup>	20 A \$ 13.35	7,090	D	
Common Shares					10	I	Jointly held with wife
Common Shares	12/29/2006		J <sup>(1)</sup>	1 A \$ 13.35	9	I	Wife

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

Persons who respond to the collection of information contained in this form are not

SEC 1474 (9-02)

required to respond unless the form  
displays a currently valid OMB control  
number.

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable Expiration Date	Title or Number of
Common Share Option	\$ 5.7188					09/20/1999 09/19/2007	Common Shares 3
Common Share Option	\$ 2.5313					09/12/2000 09/11/2008	Common Shares 5
Common Share Option	\$ 4.125					07/17/2001 07/16/2009	Common Shares 12
Common Share Option	\$ 45.125					08/02/2002 <sup>(2)</sup> 08/01/2010	Common Shares 11
Common Share Option	\$ 18.41					07/25/2003 <sup>(2)</sup> 07/24/2011	Common Shares 25
Common Share Option	\$ 13.76					07/24/2004 <sup>(2)</sup> 07/23/2012	Common Shares 27
Common Share Option	\$ 16.12					08/10/2005 <sup>(3)</sup> 07/18/2013	Common Shares 30
Common Share Option	\$ 18.75					02/15/2005 <sup>(4)</sup> 07/16/2014	Common Shares 20
Common Share Option	\$ 15.05					10/04/2007 <sup>(2)</sup> 10/03/2015	Common Shares 10
Performance Award Unit	\$ 0					09/30/2008 02/01/2012	Common Shares 7
Common Share Option	\$ 14	01/30/2007		A	10,000	01/30/2009 <sup>(2)</sup> 01/30/2017	Common Shares 10
Performance Award Unit	\$ 0	01/30/2007		A	7,700 <sup>(5)</sup>	09/30/2009 02/01/2012	Common Shares 7

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PESEC JOHN A KEITHLEY INSTRUMENTS, INC. 28775 AURORA ROAD SOLON, OH 44139			VP Worldwide Sales & Support	

## Signatures

Mark J. Plush, Attorney-in Fact	02/01/2007
<small>**Signature of Reporting Person</small>	<small>Date</small>

## Explanation of Responses:

- \* 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).

- (1) Acquired through Employee Stock Purchase and Dividend Reinvestment Plan.
- (2) Date reported applies to 50% of total, one-half of the balance is then exercisable in each succeeding year.
- (3) Option became fully vested on August 10, 2005
- (4) Option became fully vested on February 15, 2005

- Each Performance Award Unit represents the right to receive one common share at the end of the applicable performance period. The number of units actually earned is subject to adjustment based upon the Company's revenue growth versus that of a defined Peer Group, as well as the Company maintaining an acceptable level of profitability. Minimum number of units is 0 while the maximum number of units is two times the target number shown.
- (5)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.