

GRISWOLD JAMES B  
Form 4  
May 14, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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).

**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 \*  
GRISWOLD JAMES B

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)  
  
KEITHLEY INSTRUMENTS,  
INC., 28775 AURORA ROAD  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/13/2010

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

SOLON, OH 44139

(City) (State) (Zip)

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

**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)
				(A) or (D) Code V Amount (D) Price			
Common Shares	05/13/2010		A	1,417 A \$ 0	35,164	D	
Common Shares					20,000	D <sup>(1)</sup>	

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

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SEC 1474  
(9-02)

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**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 Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Option	\$ 36.85					08/18/2001	02/17/2011	Common Stk	10,000
Common Stock Option	\$ 19.23					08/17/2002	02/16/2012	Common Stk	10,000
Common Stock Option	\$ 23.13					08/15/2004	02/14/2014	Common Stk	10,000
Common Stock Option	\$ 16.67					05/13/2005	02/12/2015	Common Stk	10,000
Phantom Stock Units	(2)					(3)	(3)	Common Stock	59,045.17 (2)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GRISWOLD JAMES B KEITHLEY INSTRUMENTS, INC. 28775 AURORA ROAD SOLON, OH 44139	X			

## Signatures

Mark J. Plush,  
Attorney-in Fact

05/14/2010

\*\*Signature of Reporting Person

Date

## 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) Roth IRA

(2) Phantom shares were acquired on various dates (beginning 09/19/1995) with prices ranging from \$2.469 to \$64.00.

(3) The phantom stock units were accrued under the Keithley Instruments, Inc. Deferred Stock Plan and are to be settled in ten annual installments in common stock or cash upon the retirement from the Board of the reporting person; retirement date is not yet known.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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