

HENDRIX LEON J JR  
 Form 4  
 August 01, 2007

**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 \*  
**HENDRIX LEON J JR**

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)  
**07/31/2007**

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

**SOLON, OH 44139**

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

(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)
				(A) or (D) Price			
Common Shares	07/31/2007		A	1,319 A \$ 0	18,624	D	

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

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SEC 1474 (9-02)

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

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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)	8. Amount or Number of Shares
Common Stock Option	\$ 4.4063					08/15/1998 02/14/2008	Common Stk	10,000
Common Stock Option	\$ 3.7813					08/14/1999 02/13/2009	Common Stk	10,000
Common Stock Option	\$ 17.7813					08/13/2000 02/12/2010	Common Stk	10,000
Common Stock Option	\$ 36.85					08/18/2001 02/17/2011	Common Stk	10,000
Common Stock Option	\$ 19.23					08/18/2002 02/16/2012	Common Stk	10,000
Common Stock Option	\$ 10.7					08/16/2003 02/15/2013	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	(1)					(2) (2)	Common Stk	35,355.68

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

HENDRIX LEON J JR  
KEITHLEY INSTRUMENTS, INC.  
28775 AURORA ROAD  
SOLON, OH 44139

X

## Signatures

Mark J. Plush,  
Attorney-in Fact

08/01/2007

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

(2) The phantom stock units were accrued under the Keithley Instruments, Inc. Deferred Stock Plan and are to be settled 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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