

HENDRIX LEON J JR
 Form 4
 February 13, 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 *
 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)

3. Date of Earliest Transaction (Month/Day/Year)
 02/12/2007

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

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)
				(A) or (D) Price			
Common Shares					16,097	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)
				Code V (A) (D)		Date Exercisable Expiration Date	Title 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	\$ 14.1866	02/12/2007		A	565.33	(1) (1)	Common Stk 565.33

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HENDRIX LEON J JR KEITHLEY INSTRUMENTS, INC.			X	

28775 AURORA ROAD
SOLON, OH 44139

Signatures

Mark J. Plush,
Attorney-in Fact

02/13/2007

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

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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