

KEITHLEY INSTRUMENTS INC
 Form 4
 May 14, 2010

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 *
REDDY N MOHAN

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

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) Code V Amount (D) Price | | | |
| Common Shares | 05/13/2010 | | A | 1,417 A \$ 0 | 34,164 | D | |

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

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. | | | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|------------------|-----------------|------------|----------------------------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Common Stock Option | \$ 13.465 | | | | | | | 03/21/2002 | 09/20/2011 | Common Stk | 5,000 |
| Common Stock Option | \$ 19.23 | | | | | | | 08/17/2002 | 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 | 32,061.2 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| REDDY N MOHAN 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) Phantom shares were acquired on various dates (beginning 12/10/2001) with prices ranging from \$3.2412 to \$23.3575.

(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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