PLUSH MARK J Form 4 May 10, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

1(b).

(Last)

may continue.

See Instruction

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 * PLUSH MARK J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

KEITHLEY INSTRUMENTS INC [KEI]

Director

(Check all applicable)

VP, CFO

KEITHLEY INSTRUMENTS.

(First)

(Street)

(Middle)

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

below)

10% Owner Other (specify X_ Officer (give title

below)

INC., 28775 AURORA ROAD

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

05/10/2006

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

SOLON, OH 44139

(City)	(State) (Z	(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. Transactio Code (Instr. 8)		4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	V	Amount		Price	(Instr. 3 and 4)			
Common Shares	12/30/2005		J <u>(1)</u>	V	2	A	\$ 13.97	31,712	D		
Common Shares	03/31/2006		J <u>(1)</u>	V	1	A	\$ 15.34	31,713	D		
Common Shares	05/01/2006		G	V	135	D	\$ 0	31,578	D		
Restricted Shares (2)								6,912	D		
Common Shares	12/30/2005		J (1)	V	3	A	\$ 13.97	1,254	I	Trust (3)	

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 $J_{\underline{(1)}}$ V 3 A $\frac{\$}{15.32}$ 1,257 I Common 03/31/2006 Trust (3) Shares

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

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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. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Common Share Option	\$ 45.125					08/02/2002(4)	08/01/2010	Common Shares	42,000 (5)
Common Share Option	\$ 18.41					07/25/2003(6)	07/24/2011	Common Shares	38,000 (7)
Common Share Option	\$ 13.76					07/24/2004(4)	07/23/2012	Common Shares	25,029
Common Share Option	\$ 16.12					08/10/2005(8)	07/18/2013	Common Shares	33,000
Common Share Option	\$ 18.75					02/15/2005(6)	07/16/2014	Common Shares	28,000
Common Share Option	\$ 15.05					10/04/2007(4)	10/03/2015	Common Shares	10,400
Performance Award Unit	\$ 0					09/30/2008	02/01/2012	Common Shares	8,000 (9)

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other VP, CFO

Reporting Owners 2 PLUSH MARK J KEITHLEY INSTRUMENTS, INC. 28775 AURORA ROAD SOLON, OH 44139

Signatures

Mark J. Plush 05/10/2006

**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) Acquired through Employee Stock Purchase and Dividend Reinvestment Plan.
- (2) Restricted Shares will become fully vested on June 1, 2011
- (3) Christopher M. Plush Trust, Virginia A. Plush Trustee
- (4) Date reported applies to 50% of total, one-half of the balance is then exercisable in each succeeding year.
- Pursuant to a domestic relations order, the reporting person is deemed to hold 20,231 options for his former spouse and may exercise the option solely upon the direct of his former spouse who is entitled to the shares issued upon exercise. The reporting person disclaims beneficial ownership with respect to the options held for the benefit of his former spouse.
- (6) Option became fully vested on February 15, 2005
- Pursuant to a domestic relations order, the reporting person is deemed to hold 16,251 options for his former spouse and may exercise the option solely upon the direct of his former spouse who is entitled to the shares issued upon exercise. The reporting person disclaims
- (7) option solely upon the direct of his former spouse who is entitled to the shares issued upon exercise. The reporting person disclaims beneficial ownership with respect to the options held for the benefit of his former spouse.
- (8) Option became fully vested on August 10, 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.

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.

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