KEYSER RICHARD L

Form 4

March 17, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

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if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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 may continue.

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * KEYSER RICHARD L

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

GRAINGER W W INC [GWW]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction

X Director

10% Owner Other (specify

100 GRAINGER PARKWAY

(Street)

(Month/Day/Year)

X_ Officer (give title below)

03/16/2009

Chairman of the Board 6. Individual or Joint/Group Filing(Check

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

LAKE FOREST, IL 60045-5201

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or			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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/16/2009		S S	Amount 200	(D)	Price \$ 63.9303	224,327	D	
Common Stock	03/16/2009		S	100	D	\$ 63.9306	224,227	D	
Common Stock	03/16/2009		S	1,700	D	\$ 63.935	222,527	D	
Common Stock	03/16/2009		S	200	D	\$ 63.94	222,327	D	
Common Stock	03/16/2009		S	200	D	\$ 63.9801	222,127	D	

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Common Stock	03/16/2009	S	1,202	D	\$ 63.99	220,925	D
Common							
Stock	03/16/2009	S	1	D	\$ 64.01	220,924	D
Common Stock	03/16/2009	S	100	D	\$ 64.03	220,824	D
Common Stock	03/16/2009	S	800	D	\$ 64.05	220,024	D
Common Stock	03/16/2009	S	200	D	\$ 64.0804	219,824	D
Common Stock	03/16/2009	S	2,400	D	\$ 64.09	217,424	D
Common Stock	03/16/2009	S	100	D	\$ 64.0905	217,324	D
Common Stock	03/16/2009	S	1,274	D	\$ 64.11	216,050	D
Common Stock	03/16/2009	S	825	D	\$ 64.12	215,225	D
Common Stock	03/16/2009	S	300	D	\$ 64.1404	214,925	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)

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. Transac Code (Instr. 8	5. tionNumber of) Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day/ e	6. Date Exercisable and Expiration Date (Month/Day/Year)		le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

KEYSER RICHARD L

100 GRAINGER PARKWAY X Chairman of the Board

LAKE FOREST, IL 60045-5201

Signatures

C. L. Kogl, as

attorney-in-fact 03/17/2009

**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).

Remarks:

This is the second of four Forms 4 to report all March 16, 2009 transactions for the reporting person.

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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