#### **GRAINGER W W INC**

Check this box

if no longer

subject to

Form 5

Section 16.

Form 4

October 31, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

**OMB APPROVAL** 

3235-0287

Expires:

January 31, 2005

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response...

Form 4 or Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Symbol

(First) (Middle)

GRAINGER W W INC [GWW] 3. Date of Earliest Transaction

Director

10% Owner

100 GRAINGER PARKWAY

(Month/Day/Year)

10/28/2005

Filed(Month/Day/Year)

X\_ Officer (give title Other (specify

below) Chairman and CEO

4. If Amendment, Date Original

(Instr. 8)

Applicable Line) \_X\_ Form filed by One Reporting Person

6. Individual or Joint/Group Filing(Check

Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

LAKE FOREST, IL 60045-5201

(Street)

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code Disposed of (D)

(Instr. 3, 4 and 5)

(A)

5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

Reported Transaction(s)

Following

or (Instr. 3 and 4) Amount (D) Price

Common Stock

Security

(Instr. 3)

10/28/2005

G V 3,000 D (1) 246,175

D

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

(Month/Day/Year)

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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)

### Edgar Filing: GRAINGER W W INC - Form 4

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 Exercisable and 7. Title and Amount Underlying Securitic (Month/Day/Year) (Instr. 3 and 4)		Securities	8. P Der Seci (Ins	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Option	\$ 51.6875					04/29/2001	04/28/2008	Common Stock	46,000	
Option	\$ 48.625					04/28/2002	04/27/2009	Common Stock	65,160	
Option	\$ 42.8125					03/01/2003	02/28/2010	Common Stock	20,100	
Option	\$ 43.5					04/26/2003	04/25/2010	Common Stock	80,930	
Option	\$ 43.5					(2)	04/25/2010	Common Stock	12,140	
Option	\$ 37.5					04/25/2004	04/24/2011	Common Stock	175,000	
Option	\$ 37.5					04/25/2007	04/24/2011	Common Stock	8,100	
Option	\$ 54.61					04/24/2005	04/23/2012	Common Stock	175,000	
Option	\$ 45.5					04/30/2006	04/29/2013	Common Stock	174,000	
Option	\$ 54.14					04/28/2007	04/27/2014	Common Stock	81,000	
Option	\$ 52.29					04/27/2008	04/26/2015	Common Stock	90,000	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
KEYSER RICHARD L 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201			Chairman and CEO				

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## **Signatures**

L. M. Trusdell, as attorney-in-fact 10/31/2005

\*\*Signature of Reporting Person

## **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) Disposition by gift.
- (2) Exercisable in four equal annual installments beginning 4/26/2001.

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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