

GRAINGER W W INC
Form 4
May 15, 2008

FORM 4

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

OMB APPROVAL

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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 *
KEYSER RICHARD L

(Last) (First) (Middle)
100 GRAINGER PARKWAY

(Street)

LAKE FOREST, IL 60045-5201

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
GRAINGER W W INC [GWW]

3. Date of Earliest Transaction (Month/Day/Year)
05/14/2008

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)
			Code	V	Amount	(A) or (D)	Price
Common Stock	05/14/2008		S		2,000	D	\$ 90.355 249,665
Common Stock	05/14/2008		S		1,100	D	\$ 90.36 248,565
Common Stock	05/14/2008		S		2,000	D	\$ 90.365 246,565
Common Stock	05/14/2008		S		3,200	D	\$ 90.37 243,365
Common Stock	05/14/2008		S		3,000	D	\$ 90.375 240,365

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Common Stock	05/14/2008	S	1,500	D	\$ 90.38	238,865	D
Common Stock	05/14/2008	S	800	D	\$ 90.4	238,065	D
Common Stock	05/14/2008	S	3,100	D	\$ 90.41	234,965	D
Common Stock	05/14/2008	S	6,400	D	\$ 90.42	228,565	D
Common Stock	05/14/2008	S	4,800	D	\$ 90.43	223,765	D
Common Stock	05/14/2008	S	500	D	\$ 90.44	223,265	D
Common Stock	05/14/2008	S	100	D	\$ 90.445	223,165	D
Common Stock	05/14/2008	S	300	D	\$ 90.45	222,865	D
Common Stock	05/14/2008	S	100	D	\$ 90.4525	222,765	D
Common Stock	05/14/2008	S	100	D	\$ 90.455	222,665	D
Common Stock	05/14/2008	S	100	D	\$ 90.4575	222,565	D
Common Stock	05/14/2008	S	200	D	\$ 90.47	222,365	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.

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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. 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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 6)
					Code V (A) (D)				
							Title		

