KEYSER RICHARD L

Form 4/A

September 01, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

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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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * KEYSER RICHARD L			2. Issuer Name and Ticker or Trading Symbol GRAINGER W W INC [GWW]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(enser an approach)			
100 GRAINGER PARKWAY			(Month/Day/Year) 07/28/2009	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Chairman Emeritus			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year) 07/29/2009	Applicable Line) _X_ Form filed by One Reporting Person			
LAKE FOREST, IL 60045-5201				Form filed by More than One Reporting Person			

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

		Table 1 - Non-Delivative Securities Acquired, Disposed of, of Deficiency 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)				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	or (D)	Price	(Instr. 3 and 4)	,			
Common Stock	07/28/2009		M	175,000	A	\$ 54.61	350,625 <u>(1)</u>	D			
Common Stock	07/28/2009		S	200	D	\$ 87.07	350,425 <u>(1)</u>	D			
Common Stock	07/28/2009		S	300	D	\$ 87.08	350,125 <u>(1)</u>	D			
Common Stock	07/28/2009		S	100	D	\$ 87.09	350,025 <u>(1)</u>	D			
Common Stock	07/28/2009		S	904	D	\$ 87.1	349,121 <u>(1)</u>	D			

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Common Stock	07/28/2009	S	800	D	\$ 87.11	348,321 (1)	D
Common Stock	07/28/2009	S	2,896	D	\$ 87.12	345,425 <u>(1)</u>	D
Common Stock	07/28/2009	S	1,200	D	\$ 87.13	344,225 <u>(1)</u>	D
Common Stock	07/28/2009	S	2,000	D	\$ 87.14	342,225 <u>(1)</u>	D
Common Stock	07/28/2009	S	400	D	\$ 87.15	341,825 (1)	D
Common Stock	07/28/2009	S	100	D	\$ 87.16	341,725 <u>(1)</u>	D
Common Stock	07/28/2009	S	1,000	D	\$ 87.17	340,725 (1)	D
Common Stock	07/28/2009	S	1,150	D	\$ 87.18	339,575 <u>(1)</u>	D
Common Stock	07/28/2009	S	3,550	D	\$ 87.19	336,025 (1)	D
Common Stock	07/28/2009	S	2,600	D	\$ 87.2	333,425 (1)	D
Common Stock	07/28/2009	S	3,541	D	\$ 87.21	329,884 (1)	D

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

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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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transact Code (Instr. 8)	5. ionNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	ate	7. Tit Amou Under Secur (Instr	ınt of rlying	8. Price of Derivative Security (Instr. 5)	
			Code V	' (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

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Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

KEYSER RICHARD L

100 GRAINGER PARKWAY X Chairman Emeritus

LAKE FOREST, IL 60045-5201

Signatures

C. L. Kogl, as attorney-in-fact 09/01/2009

**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).
- (1) The reason for the amendment is to report correctly the number of shares of the issuer's common stock owned by the Reporting Person following each transaction on the original Form 4 filed on 7/29/2009.

Remarks:

This is the first of eight Forms 4 to report all July 28, 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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