#### GRAINGER DAVID W

Form 4 March 23, 2007

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

3235-0287

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January 31, 2005

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**OMB APPROVAL** 

response...

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

See Instruction

Check this box

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(b).

1. Name and Address of Reporting Person \* **GRAINGER DAVID W** 

2. Issuer Name and Ticker or Trading Symbol

GRAINGER W W INC [GWW]

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(First)

(Street)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 03/22/2007

(Check all applicable)

\_X\_\_ Director Officer (give title

10% Owner Other (specify

below)

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

100 GRAINGER PARKWAY

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

LAKE FOREST, IL 60045-5201

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secur	ities Acqu	iired, Disposed of	f, or Beneficial	ly 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. Securit on(A) or Di (Instr. 3,	sposed	of (D)	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	03/22/2007		S	200	D	\$ 78.33	524,770	I	See Footnote (1)
Common Stock	03/22/2007		S	50	D	\$ 78.34	524,720	I	See Footnote (1)
Common Stock	03/22/2007		S	44,654	D	\$ 78	611,476	I	See Footnote (2)
Common Stock	03/22/2007		S	4,739	D	\$ 78.01	606,737	I	See Footnote (2)

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Common Stock	03/22/2007	S	3,707	D	\$ 78.02	603,030	I	See Footnote
Common Stock	03/22/2007	S	3,805	D	\$ 78.03	599,225	I	See Footnote
Common Stock	03/22/2007	S	450	D	\$ 78.04	598,775	I	See Footnote
Common Stock	03/22/2007	S	500	D	\$ 78.05	598,275	I	See Footnote
Common Stock	03/22/2007	S	603	D	\$ 78.06	597,672	I	See Footnote
Common Stock	03/22/2007	S	476	D	\$ 78.07	597,196	I	See Footnote
Common Stock	03/22/2007	S	200	D	\$ 78.08	596,996	I	See Footnote
Common Stock	03/22/2007	S	200	D	\$ 78.09	596,796	I	See Footnote
Common Stock	03/22/2007	S	350	D	\$ 78.1	596,446	I	See Footnote
Common Stock	03/22/2007	S	50	D	\$ 78.11	596,396	I	See Footnote
Common Stock	03/22/2007	S	8	D	\$ 78.12	596,388	I	See Footnote
Common Stock	03/22/2007	S	550	D	\$ 78.13	595,838	I	See Footnote
Common Stock	03/22/2007	S	850	D	\$ 78.16	594,988	I	See Footnote (2)
Common Stock	03/22/2007	S	1,258	D	\$ 78.17	593,730	I	See Footnote
Common Stock	03/22/2007	S	100	D	\$ 78.18	593,630	I	See Footnote

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								(2)
Common Stock	03/22/2007	S	250	D	\$ 78.19	593,380	I	See Footnote
Common Stock	03/22/2007	S	1,250	D	\$ 78.2	592,130	I	See Footnote (2)
Common Stock	03/22/2007	S	800	D	\$ 78.21	591,330	I	See Footnote (2)
Common Stock	03/22/2007	S	300	D	\$ 78.22	591,030	I	See Footnote (2)
Common Stock	03/22/2007	S	550	D	\$ 78.23	590,480	I	See Footnote (2)
Common Stock	03/22/2007	S	900	D	\$ 78.25	589,580	I	See Footnote (2)
Common Stock	03/22/2007	S	650	D	\$ 78.26	588,930	I	See Footnote (2)
Common Stock	03/22/2007	S	900	D	\$ 78.27	588,030	I	See Footnote (2)
Common Stock	03/22/2007	S	350	D	\$ 78.28	587,680	I	See Footnote
Common Stock	03/22/2007	S	50	D	\$ 78.29	587,630	I	See Footnote
Common Stock	03/22/2007	S	750	D	\$ 78.31	586,880	I	See Footnote

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)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable	e and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Date		Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securities	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3 and 4)		Owne
	Security				Acquired					Follo
					(A) or					Repo
					Disposed					Trans
					of (D)					(Instr
					(Instr. 3,					
					4, and 5)					
				Code V	(A) (D)	Date Expi	iration '	Title Amount		
					(11)	Exercisable Date		or		
						Zaterensuere Butt		Number		
								of		
								Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
GRAINGER DAVID W 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201	X						

### **Signatures**

L. M. Trusdell, as 03/23/2007 attorney-in-fact

\*\*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).
- Shares held by trust, of which Mr. Grainger is co-trustee and income beneficiary. Mr. Grainger disclaims beneficial ownership as to such **(1)** shares.
- Shares held by trusts, of which Mr. Grainger is a trustee or co-trustee, FBO Mr. Grainger's wife. Mr. Grainger disclaims beneficial **(2)** ownership as to such shares.

#### **Remarks:**

This Form 4 is the second of three Forms 4 to report all March 22, 2007 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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