

HOBOR NANCY A  
Form 4  
May 03, 2010

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
HOBOR NANCY A

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)  
100 GRAINGER PARKWAY  
  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
05/03/2010

\_\_\_\_ Director  
 Officer (give title below)  
\_\_\_\_ 10% Owner  
\_\_\_\_ Other (specify below)  
Sr VP-Communications & Inv Rel

LAKE FOREST, IL 60045-5201

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

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

(City) (State) (Zip)

**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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (D) Price		
Common Stock	05/03/2010		S		100 D \$ 111.6	23,550	D
Common Stock	05/03/2010		S		250 D \$ 111.62	23,300	D
Common Stock	05/03/2010		S		300 D \$ 111.63	23,000	D
Common Stock	05/03/2010		S		600 D \$ 111.64	22,400	D
Common Stock	05/03/2010		S		100 D \$ 111.6575	22,300	D

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Common Stock	05/03/2010	S	100	D	\$ 111.69	22,200	D
Common Stock	05/03/2010	S	200	D	\$ 111.74	22,000	D
Common Stock	05/03/2010	S	100	D	\$ 111.79	21,900	D
Common Stock	05/03/2010	S	200	D	\$ 111.81	21,700	D
Common Stock	05/03/2010	S	100	D	\$ 111.82	21,600	D
Common Stock	05/03/2010	S	50	D	\$ 111.83	21,550	D
Common Stock	05/03/2010	S	300	D	\$ 111.86	21,250	D
Common Stock	05/03/2010	S	100	D	\$ 111.87	21,150	D
Common Stock	05/03/2010	S	500	D	\$ 111.89	20,650	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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(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. 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 or Amount of Derivative Security (Instr. 3)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option	\$ 76.61					04/26/2009	04/25/2016	Common Stock	5,000
Option	\$ 83.08					04/25/2010	04/24/2017	Common Stock	6,000

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Option	\$ 85.82	04/30/2011	04/29/2018	Common Stock	6,000
Option	\$ 81.49	04/29/2012	04/28/2019	Common Stock	8,000
Option	\$ 108.15	04/28/2013	04/27/2020	Common Stock	7,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HOBOR NANCY A 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201			Sr VP-Communications & Inv Rel	

## Signatures

C. L. Kogl, as  
attorney-in-fact

05/03/2010

\_\_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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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