

IRVING GREGORY S
Form 4
February 03, 2010

FORM 4

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

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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
IRVING GREGORY S

(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)
02/03/2010

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
X Officer (give title below) ____ Other (specify
below)

Vice President and Controller

6. Individual or Joint/Group Filing(Check
Applicable Line)
X 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price		
Common Stock	02/03/2010		M		3,300	A	\$ 76.61	16,772	D
Common Stock	02/03/2010		M		490	A	\$ 43.5	17,262	D
Common Stock	02/03/2010		S		500	D	\$ 102.38	16,762	D
Common Stock	02/03/2010		S		300	D	\$ 102.39	16,462	D
Common Stock	02/03/2010		S		200	D	\$ 102.4	16,262	D

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Common Stock	02/03/2010	S	200	D	\$ 102.41	16,062	D
Common Stock	02/03/2010	S	800	D	\$ 102.42	15,262	D
Common Stock	02/03/2010	S	100	D	\$ 102.43	15,162	D
Common Stock	02/03/2010	S	100	D	\$ 102.44	15,062	D
Common Stock	02/03/2010	S	1,000	D	\$ 102.45	14,062	D
Common Stock	02/03/2010	S	100	D	\$ 102.46	13,962	D
Common Stock	02/03/2010	S	490	D	\$ 102.603	13,472	D

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

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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. D S (I	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option	\$ 43.5	02/03/2010		M		490		04/26/2003	04/25/2010	Common Stock	490
Option	\$ 37.5							04/25/2004	04/24/2011	Common Stock	330
Option	\$ 52.29							04/27/2008	04/26/2015	Common Stock	3,900
Option	\$ 76.61	02/03/2010		M		3,300		04/26/2009	04/25/2016	Common Stock	3,300
Option	\$ 83.08							04/25/2010	04/24/2017		2,700

					Common Stock	
Option	\$ 85.82	04/30/2011	04/29/2018	Common Stock	3,200	
Option	\$ 81.49	04/29/2012	04/28/2019	Common Stock	7,000	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
IRVING GREGORY S 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201			Vice President and Controller	

Signatures

C. L. Kogl, as
attorney-in-fact 02/03/2010

__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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