GRAINGER W W INC

Form 4

October 21, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

Expires:

January 31, 2005

0.5

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

Check this box

if no longer

subject to

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).

(Last)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * **NOVICH NEIL S**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

GRAINGER W W INC [GWW]

(Check all applicable)

100 GRAINGER PARKWAY

(First)

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

_X__ Director Officer (give title

10% Owner Other (specify

10/20/2009

below)

6. Individual or Joint/Group Filing(Check

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

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(Street)

LAKE FOREST, IL 60045-5201

(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. Transactio Code (Instr. 8)	4. Securities Acquired tion(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	10/20/2009		M	2,400	A	\$ 37.5	7,740	D	
Common Stock	10/20/2009		M	1,650	A	\$ 54.61	9,390	D	
Common Stock	10/20/2009		S	100	D	\$ 95.47	9,290	D	
Common Stock	10/20/2009		S	100	D	\$ 95.48	9,190	D	
Common Stock	10/20/2009		S	600	D	\$ 95.49	8,590	D	
	10/20/2009		S	1,200	D	\$ 95.5	7,390	D	

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Common Stock							
Common Stock	10/20/2009	S	200	D	\$ 95.51	7,190	D
Common Stock	10/20/2009	S	900	D	\$ 95.52	6,290	D
Common Stock	10/20/2009	S	200	D	\$ 95.53	6,090	D
Common Stock	10/20/2009	S	250	D	\$ 95.54	5,840	D
Common Stock	10/20/2009	S	200	D	\$ 95.55	5,640	D
Common Stock	10/20/2009	S	200	D	\$ 95.57	5,440	D
Common Stock	10/20/2009	S	100	D	\$ 95.59	5,340	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number tion Derivative Securities) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Units	(1)						(2)	(2)	Common Stock	12,624
Stock Option	\$ 37.5	10/20/2009		M		2,400	04/25/2001	04/24/2011	Common Stock	2,400
Stock Option	\$ 54.61	10/20/2009		M		1,650	04/24/2002	04/23/2012	Common Stock	1,650
Stock Option	\$ 45.5						04/30/2003	04/29/2013	Common Stock	1,980

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

NOVICH NEIL S 100 GRAINGER PARKWAY X LAKE FOREST, IL 60045-5201

Signatures

C. L. Kogl, as

attorney-in-fact 10/21/2009

**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) 1-for-1
- (2) The stock units are expected to settle in cash following termination of service as a director.

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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