GRAINGER W W INC

Form 4 April 28, 2011

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

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(b).

(Last)

1. Name and Address of Reporting Person * RYAN JAMES T

(First) (Middle)

100 GRAINGER PARKWAY

(Street)

2. Issuer Name and Ticker or Trading Symbol

GRAINGER W W INC [GWW]

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

04/27/2011

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

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

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Number:

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response...

Estimated average

burden hours per

X Director 10% Owner Other (specify _X__ Officer (give title

below)

Chairman, President and CEO

Applicable Line)

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

6. Individual or Joint/Group Filing(Check

Person

LAKE FOREST, IL 60045-5201

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			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	04/27/2011		Code V M(1)	Amount 3,699	(D)	Price \$ 54.14	144,427	D	
Common Stock	04/27/2011		M(1)	27,000	A	\$ 52.29	171,427	D	
Common Stock	04/27/2011		S <u>(1)</u>	3,341	D	\$ 150	168,086	D	
Common Stock	04/27/2011		S(1)	24,338	D	\$ 150	143,748	D	
Common Stock	04/28/2011		F	4,145	D	\$ 150.19	139,603	D	

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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. 5. Number of TransactionDerivative Code Securities Acquired (Instr. 8) (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo Num Shar
Option	\$ 54.14	04/27/2011		M(1)		3,699	04/28/2007	04/27/2014	Common Stock	3,0
Option	\$ 52.29	04/27/2011		M(1)		27,000	04/27/2008	04/26/2015	Common Stock	27,
Option	\$ 76.61						04/26/2009	04/25/2016	Common Stock	25,
Option	\$ 83.08						04/25/2010	04/24/2017	Common Stock	30,
Option	\$ 85.82						04/30/2011	04/29/2018	Common Stock	57,
Option	\$ 81.49						04/29/2012	04/28/2019	Common Stock	130
Option	\$ 108.15						04/28/2013	04/27/2020	Common Stock	122
Option	\$ 149.02	04/27/2011		A	96,400		04/27/2014	04/26/2021	Common Stock	96,

Reporting Owners

Reporting Owner Name / Address	Relationships							
.r g	Director 10% Owner		Officer	Other				
RYAN JAMES T								
100 GRAINGER PARKWAY	X		Chairman, President and CEO					
LAKE FOREST, IL 60045-5201								

Reporting Owners 2

Signatures

Cristen L. Kogl, as attorney-in-fact

04/28/2011

**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) Transaction pursuant to a previously adopted Rule 10b5-1 trading program.

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.

Signatures 3