RYAN JAMES T Form 4 November 24, 2004

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

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January 31, 2005

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obligations may continue. See Instruction

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).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * RYAN JAMES T			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)	3. Date of Earliest Transaction	(Enech an approache)		
			(Month/Day/Year)	Director 10% Owner		
100 GRAINGER PARKWAY			11/23/2004	X Officer (give title Other (specify below)		
				Group President		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
LAKE FOREST, IL 60045-5201				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (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. Securi n(A) or Di (Instr. 3,	spose	d 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	11/23/2004		M	8,060	A	\$ 37.25	57,446	D		
Common Stock	11/23/2004		F	5,814	D	\$ 61.57	51,632	D		
Common	11/23/2004		S	2,246	D	\$ 61.6	49,386	D		

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

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number.

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. Transactic Code (Instr. 8)	Secu Acqu (A) o Disp (D)	or cosed of r. 3, 4,	6. Date Exerci Expiration Dat (Month/Day/Y	re 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
Option	\$ 37.25	11/23/2004		M		8,060	04/30/2000	04/29/2007	Common Stock	8,060
Option	\$ 51.6875						04/29/2001	04/28/2008	Common Stock	7,180
Option	\$ 48.625						04/28/2002	04/27/2009	Common Stock	8,790
Option	\$ 42.8125						03/01/2003	02/28/2010	Common Stock	3,240
Option	\$ 43.5						<u>(1)</u>	04/25/2010	Common Stock	20,000
Option	\$ 37.5						04/25/2007	04/24/2011	Common Stock	50,000
Option	\$ 54.61						04/24/2005	04/23/2012	Common Stock	30,000
Option	\$ 45.5						04/30/2006	04/29/2013	Common Stock	30,000
Option	\$ 54.14						04/28/2007	04/27/2014	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
RYAN JAMES T								
100 GRAINGER PARKWAY			Group President					
LAKE FOREST, IL 60045-5201								

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Signatures

J. L. Howard, as attorney-in-fact 11/24/2004

**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) Exercisable in four equal annual installments beginning 4/26/2001.

Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

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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