GRAINGER W W INC

Form 4 March 08, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

January 31, Expires: 2005

OMB APPROVAL

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obligations

may continue.

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 See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(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	(Check an applicable)			
100 GRAINGER PARKWAY		'AY	(Month/Day/Year) 03/07/2006	Director 10% Owner _X_ Officer (give title Other (specify below) Group President			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
LAKE FOREST, IL 60045-5201			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	e I - Non-E	Derivative S	Securi	ities Acqu	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	03/07/2006		M	10,240	A	\$ 43.5	67,953	D	
Common Stock	03/07/2006		S	6,400	D	\$ 73	61,553	D	
Common Stock	03/07/2006		S	200	D	\$ 73.06	61,353	D	
Common Stock	03/07/2006		S	100	D	\$ 73.07	61,253	D	
Common Stock	03/07/2006		S	300	D	\$ 73.08	60,953	D	

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Common Stock	03/07/2006	S	1,900	D	\$ 73.09	59,053	D
Common Stock	03/07/2006	S	100	D	\$ 73.14	58,953	D
Common Stock	03/07/2006	S	100	D	\$ 73.16	58,853	D
Common Stock	03/07/2006	S	200	D	\$ 73.18	58,653	D
Common Stock	03/07/2006	S	400	D	\$ 73.2	58,253	D
Common Stock	03/07/2006	S	100	D	\$ 73.22	58,153	D
Common Stock	03/07/2006	S	140	D	\$ 73.26	58,013	D
Common Stock	03/07/2006	S	100	D	\$ 73.27	57,913	D
Common Stock	03/07/2006	S	100	D	\$ 73.32	57,813	D
Common Stock	03/07/2006	S	100	D	\$ 73.34	57,713	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. Transacti Code (Instr. 8)	5. Number of orDerivative 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
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

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Option	\$ 43.5	03/07/2006	M	10,240	<u>(1)</u>	04/25/2010	Common Stock	10,240
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
Option	\$ 52.29				04/27/2008	04/26/2015	Common Stock	27,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

RYAN JAMES T 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201

Group President

Signatures

L. M. Trusdell, as attorney-in-fact 03/08/2006

**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.

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