GRAINGER W W INC Form SC 13G/A February 13, 2008

> UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13G

Under the Securities Exchange Act of 1934				
(Amendment No. 1)				
W.W. GRAINGER, INC.				
(Name of Issuer)				
Common Stock (par value \$.50 per share)				
(Title of Class of Securities)				
384802 10 4				
(CUSIP Number)				
December 31, 2007				
(Date of Event Which Requires Filing of this Statement)				
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:				
[] Rule 13d-1(b)				
[] Rule 13d-1(c) [X] Rule 13d-1(d)				

CUSIP No. 384802 10 4

1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)

James D. Slavik

2. Check the Appropriate Box if a Member of a Group

(b) [X]

(a) []

(See Instructions)
3. SEC Use Only

4. Citizenship or Place of Organization

USA

Number of 5. Sole Voting Power

Shares 3,224,466

Shared Voting Power

Beneficially 1,106,837

7. Sole Dispositive Power

Owned by

1,588,706

Each 8.

Reporting Shared Dispositive Power

Person With 2,742,597

9. Aggregate Amount Beneficially Owned by Each Reporting Person

4,331,303

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [X]

705,046

11. Percent of Class Represented by Amount in Row (9)

5.5% of shares outstanding December 31, 2007 according to information provided by the issuer

12. Type of Reporting Person (See Instructions)

IN

Item 1.	(a)	Name of Issuer
	(b)	W.W. GRAINGER, INC. Address of Issuer s Principal Executive Offices
		100 Grainger Parkway
		Lake Forest, Illinois 60045
Item 2.	(a)	Name of Person Filing
		James D. Slavik
	(b)	Address of Principal Business Office or, if none, Residence
		100 Bayview Circle, Suite 4500
		Newport Beach, California 92660
	(c)	Citizenship
		USA
	(d)	Title of Class of Securities
		Common Stock (par value \$.50 per share)
	(e)	CUSIP Number
		384802 10 4
Item 3.		is statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
	(a)	O Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
	(b)	O Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c)	o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
	(d)	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
	(e)	O An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
	(f)	An employee benefit plan or endowment fund in accordance with \$240.13d-1(b)(1)(ii)(F);

- A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); (g) 0
- (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); 0
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- Group, in accordance with 8240 13d-1(h)(1)(ii)(I) (i)

Item 4.

Provide t Item 1.

	ership	Formation regarding the aggregate number and percentage of the class of securities of the issuer identified is		
(a)	Amount beneficially owned:			
	4,331,303 Percent of class:			
	5.5% Number of shares as to which the person has:			
	(i)	Sole power to vote or to direct the vote		
	(ii)	3,224,466 Shared power to vote or to direct the vote		
	(iii)	1,106,837 Sole power to dispose or to direct the disposition of		
	(iv)	1,588,706 Shared power to dispose or to direct the disposition of		
		2,742,597		
		of Five Percent or Less of a Class filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner		

Item 5.

If this sta of more than five percent of the class of securities, check the following ___.

Item 6.	Ownership of More than Five Percent on Behalf of Another Person
Not applical	ble.
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person
Not applical	ble.
Item 8.	Identification and Classification of Members of the Group
Not applical	ble.
Item 9.	Notice of Dissolution of Group
Not applical	ble.
Item 10.	Certification
Not applical	ble.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 12, 2008

Date

/s/ James D. Slavik

Signature

James D. Slavik Name