## Edgar Filing: GRAINGER W W INC - Form 4

GRAINGE	R W W INC										
Form 4											
September											
FORM	<b>A</b> 4 UNITED	STATES							OMMISSION	OMB	PROVAL 3235-0287
Check this box if no longer subject to Section 16. Form 4 or					lon	i, D.C. 2	0349		Number:	January 31,	
						I BENEI RITIES	FICI	ERSHIP OF	Expires. 20 Estimated average burden hours per		
Form 5 obligati may con <i>See</i> Inst 1(b).	ons ntinue. Section 17(	(a) of the l	Public U	Jtility	Ho	lding Co	mpa	•	Act of 1934, 935 or Section		0.5
(Print or Type	Responses)										
1. Name and RYAN JA	Address of Reporting MES T	Person <u>*</u>	Symbol			d Ticker o W INC		Ι	Relationship of I ssuer		
(Last)	(First) (	Middle)				Fransactio	-	-	(Check	all applicable	)
100 GRAI	NGER PARKWA	Y	(Month/ 09/03/2	Day/Ye			-	-	_X Director _X Officer (give t elow) Chairman,		Owner r (specify CEO
	(Street)					Date Origin	al		. Individual or Joi	nt/Group Filin	g(Check
LAKE FO	REST, IL 6004552	201	Filed(Mo	onth/Day	/Yea	ar)		-	Applicable Line) X_ Form filed by Or Form filed by Mo		
(City)	(State)	(Zip)	<b>T</b> - 1	.I. T. N	r		G		erson		0
	× /	-			on-			-	red, Disposed of,		•
1.Title of Security2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, if any (Month/Day/Year)			Code (Instr. 3, 4 and 5)				(D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount	or (D)	Price	(Instr. 3 and 4)	(msu: i)	
Common Stock	09/04/2015			S <u>(1)</u>	·	400	D	\$ 218.01	199,446	D	
Common Stock	09/04/2015			S <u>(1)</u>		100	D	\$ 218.0297	199,346	D	
Common Stock	09/04/2015			S <u>(1)</u>		1,000	D	\$ 218.04	198,346	D	
Common Stock	09/04/2015			S <u>(1)</u>		100	D	\$ 218.0428	198,246	D	
Common	09/04/2015			S <u>(1)</u>		1,106	D	\$ 218.05	197,140	D	

Stock

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Common Stock	09/04/2015	S <u>(1)</u>	1,885	D	\$ 218.06	195,255	D
Common Stock	09/04/2015	S <u>(1)</u>	1,600	D	\$ 218.07	193,655	D
Common Stock	09/04/2015	S <u>(1)</u>	1,220	D	\$ 218.08	192,435	D
Common Stock	09/04/2015	S <u>(1)</u>	100	D	\$ 218.0945	192,335	D
Common Stock	09/04/2015	S <u>(1)</u>	400	D	\$ 218.1	191,935	D
Common Stock	09/04/2015	S <u>(1)</u>	61	D	\$ 218.11	191,874	D
Common Stock	09/04/2015	S <u>(1)</u>	100	D	\$ 218.1105	191,774	D
Common Stock	09/04/2015	S <u>(1)</u>	100	D	\$ 218.1137	191,674	D
Common Stock	09/04/2015	S <u>(1)</u>	150	D	\$ 218.12	191,524	D
Common Stock	09/04/2015	S <u>(1)</u>	200	D	\$ 218.13	191,324	D
Common Stock	09/04/2015	S <u>(1)</u>	200	D	\$ 218.15	191,124	D
Common Stock	09/04/2015	S <u>(1)</u>	500	D	\$ 218.16	190,624	D
Common Stock	09/04/2015	S <u>(1)</u>	350	D	\$ 218.18	190,274	D
Common Stock	09/04/2015	S <u>(1)</u>	100	D	\$ 218.2	190,174	D
Common Stock	09/04/2015	S <u>(1)</u>	400	D	\$ 218.21	189,774	D
Common Stock	09/04/2015	S <u>(1)</u>	200	D	\$ 218.23	189,574	D
Common Stock	09/04/2015	S <u>(1)</u>	300	D	\$ 218.24	189,274	D
Common Stock	09/04/2015	S <u>(1)</u>	800	D	\$ 218.25	188,474	D
Common Stock	09/04/2015	S <u>(1)</u>	100	D	\$ 218.26	188,374	D
Common Stock	09/04/2015	S <u>(1)</u>	500	D	\$ 218.29	187,874	D
	09/04/2015	S <u>(1)</u>	100	D		187,774	D

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Common Stock					\$ 218.2937		
Common Stock	09/04/2015	S <u>(1)</u>	100	D	\$ 218.33	187,674	D
Common Stock	09/04/2015	S <u>(1)</u>	800	D	\$ 218.34	186,874	D

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amou	int of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
	Derivative		•		Securities			(Instr.	3 and 4)		Owne
	Security				Acquired				,		Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
					,						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						LACICISADIC	Date		of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
RYAN JAMES T 100 GRAINGER PARKWAY LAKE FOREST, IL 600455201	Х		Chairman, President and CEO				
Signatures							
John L. Howard, as attorney-in-fact	(	)9/08/2015					
**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.

#### **Remarks:**

This is the third of five Forms 4 to report all September 3, 2015 and September 4, 2015 transactions for the reporting person.

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.