Edgar Filing: GRAINGER W W INC - Form 4

GRAINGE Form 4	R W W INC										
June 10, 20	13										
FORM	/ / /		an an						OMB AF	PROVAL	
	UNITED	STATES			AND EX on, D.C. 2			OMMISSION	OMB Number:	3235-0287	
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction Section 17(a) of the Pub 30(h) of the Section 17(a) of the Section 17(b) of the Section				NGES I SECU 16(a) of Jtility He	N BENE JRITIES the Secur olding Co	FICI.	AL OWN Exchange	Act of 1934, 1935 or Section	Expires:January 3Expires:200Estimated averageburden hours perresponse0		
1(b).	nuction										
(Print or Type	Responses)										
	Address of Reporting DN BRIAN P	Person <u>*</u>	Symbol		nd Ticker of W INC]	5. Relationship of I ssuer			
(Last)						ck all applicable)					
)6/07/2013 -				_X_Director10% Owner Officer (give titleOther (specify below)below)			
LAKE FO	(Street) REST, IL 60045-5	5201		endment, onth/Day/Y	Date Origin ear)	nal	-	5. Individual or Joi Applicable Line) _X_ Form filed by Ou Form filed by Mo Person	ne Reporting Per	son	
(City)	(State)	(Zip)	Tal	ole I - Nor	1-Derivativ	e Secu		ired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	Code (Instr. 8)	iotor Dispo (Instr. 3,	sed of 4 and (A) or	5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. 7. Nature of Ownership Indirect Form: Beneficial Direct (D) Ownership or Indirect (Instr. 4) (I) (Instr. 4)		
Common	06/07/2012				Amount		Price		D		
Stock	06/07/2013			М	1,670	А	\$ 54.14	6,010	D		
Common Stock	06/07/2013			S	670	D	\$ 258.47	5,340	D		
Common Stock	06/07/2013			S	700	D	\$ 258.52	4,640	D		
Common Stock	06/07/2013			S	200	D	\$ 258.53	4,440	D		
Common Stock	06/07/2013			S	100	D	\$ 258.5363	4,340	D		

Edgar Filing: GRAINGER W W INC - Form 4

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 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 Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Date		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
Stock Units	<u>(1)</u>					(2)	(2)	Common Stock	47
Stock Option	\$ 54.14	06/07/2013		М	1,670	04/28/2004	04/27/2014	Common Stock	1,670

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
ANDERSON BRIAN P 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201	Х						
Signatures							
David L. Rawlinson, as attorney-in-fact		06/10/201	3				
**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) 1-for-1

(2) The stock units are expected to settle in shares of common stock on a one-for-one basis following termination of service as a director.

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.

8 C S (]