Edgar Filing: ANDERSON BRIAN P - Form 4

ANDERSON B Form 4 April 28, 2011	RIAN P									
FORM 4	1							-	PPROVAL	
Washington, D.C. 20549							OMB Number:	3235-0287		
Check this box if no longer subject to Section 16. Form 4 or				GES IN BENEFICIAL OWNERSHIP OF SECURITIES				burden hou	Expires: January 31, 2005 Estimated average burden hours per response 0.5	
Form 5 obligations may continue <i>See</i> Instruction 1(b).	Section 17	(a) of the	Public Ut	ility Hold	ing Com		ge Act of 1934, of 1935 or Sectio 40		0.0	
(Print or Type Resp	oonses)									
			2. Issuer Name and Ticker or Trading Symbol GRAINGER W W INC [GWW]			5. Relationship of Reporting Person(s) to Issuer				
(Last) $(Eirst)$ $(Midula)$							(Check all applicable)			
(Last) (First) (Middle) 100 GRAINGER PARKWAY			3. Date of Earliest Transaction (Month/Day/Year) 04/27/2011				X_ Director 10% Owner Officer (give title Other (specify below)			
				ndment, Dat th/Day/Year)	e Original		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
LAKE FORES	T, IL 60045-:	5201					Form filed by I Person	More than One Ro	eporting	
(City)	(State)	(Zip)	Table	e I - Non-De	erivative S	ecurities Ac	quired, Disposed o	f, or Beneficia	lly Owned	
	any	r) Execution any	med on Date, if Day/Year)	3. Transactio Code (Instr. 8)	4. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A)		Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	or (D) Price	Transaction(s) (Instr. 3 and 4)			
Common Stock							4,340	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)

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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)	onof Derivati Securitie Acquired (A) or Disposed of (D)	erivative (Month/Day/Year) ecurities cquired A) or isposed C(D) nstr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. P Der Sec (Ins
				Code V	(A) (D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Units	<u>(1)</u>	04/27/2011		А	990	(2)	(2)	Common Stock	990	\$ 1
Stock Option	\$ 54.61					04/24/200	2 04/23/2012	Common Stock	1,650	
Stock Option	\$ 54.14					04/28/2004	4 04/27/2014	Common Stock	1,670	

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting of the round (round)	Director	10% Owner	Officer	Other			
ANDERSON BRIAN P 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201	Х						
Signatures							
Cristen L. Kogl, as attorney-in-fact	04/	28/2011					
**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 cash 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.