Edgar Filing: GRAINGER W W INC - Form 4

GRAINGER W	V W INC										
Form 4											
April 27, 2007	л							OMB A	PPROVAL		
FORM	UNITE	CD STATES		ITIES AN hington, l			COMMISSION		3235-0287		
Check this l if no longer		EMENT O		0				Expires:	January 31, 2005		
subject to Section 16.	STATEMENT OF CHANGES IN BENEFICIAL OWNERS					NERSHIP OF	Estimated average burden hours per				
Form 4 or Form 5	E'1. 1	Filed pursuant to Section 16(a) of the Securities Exchange Act of						response	response 0.5		
obligations may continu <i>See</i> Instruct 1(b).	section I	17(a) of the	Public Uti	ility Holdi	ing Com	-	f 1935 or Sectio	n			
(Print or Type Res	sponses)										
1. Name and Address of Reporting Person <u>*</u> HALL WILLIAM K			2. Issuer Name and Ticker or Trading Symbol GRAINGER W W INC [GWW]				5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle)			3. Date of Earliest Transaction				(Check all applicable)				
100 GRAINGER PARKWAY			(Month/Day/Year) 04/25/2007				_X_ Director Officer (give titleOther (specify below)Other (specify				
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)				 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person 				
LAKE FORE	ST, IL 6004:	5-5201					_X_ Form filed by M Form filed by M Person				
(City)	(State)	(Zip)	Table	e I - Non-De	erivative S	ecurities Ac	quired, Disposed o	f, or Beneficia	lly Owned		
(Instr. 3) any				4. Securities mAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A)		Securities Beneficially Owned	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)				
Common Stock							3,000	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. Transact Code (Instr. 8)	5. Number ion of Derivati Securities Acquired (A) or Disposed o (D) (Instr. 3, 4, and 5)	ve Expiration I (Month/Day	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (I	D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Units	(1)	04/25/2007		А	1,572	(2)	(2)	Common Stock	1,572	\$ 83.

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
HALL WILLIAM K 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201	Х					
Signatures						
L. M. Trusdell, as attorney-in-fact	04/	27/2007				
**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.