Edgar Filing: GRAINGER W W INC - Form 4

GRAINGER W W INC

Form 4								
September 06	, 2006							
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549					OMB A OMB Number:	9PROVAL 3235-0287		
Check this if no longe subject to Section 16 Form 4 or Form 5 obligations may contir <i>See</i> Instruct 1(b).	Filed pursu Section 17(a)	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 20(b) of the Investment Company Act of 1940						
(Print or Type Re	esponses)							
1. Name and Ad SMITH HAR	ldress of Reporting Po ROLD B	Symbol	2. Issuer Name and Ticker or Trading Symbol GRAINGER W W INC [GWW]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First) (Mi	iddle) 3. Date of	Earliest Transaction	(Chee)	k an application	()		
100 GRAINC	GER PARKWAY	(Month/D 09/01/20	-	_X_ Director10% Owner Officer (give titleOther (specify below)below)				
			ndment, Date Original th/Day/Year)	 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person 				
LAKE FORE	EST, IL 60045-52	01		Form filed by M Person	Iore than One Ro	eporting		
(City)	(State) (Z	Zip) Tabl	e I - Non-Derivative Securities Ac	quired, Disposed of	, or Beneficial	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) (A) or Code V Amount (D) Price	Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock				12,540	D			
Common Stock				28,000	I	See footnote (1)		
Common Stock				20,000	I	See footnote (2)		

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

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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. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3		8. Pri Deriv Secu (Instr		
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option	\$ 37.25					04/30/2000	04/29/2007	Common Stock	2,200	
Stock Option	\$ 51.6875					04/29/2001	04/28/2008	Common Stock	1,460	
Stock Option	\$ 48.625					04/28/1999	04/27/2009	Common Stock	1,860	
Stock Option	\$ 43.5					04/26/2000	04/25/2010	Common Stock	2,070	
Stock Option	\$ 37.5					04/25/2001	04/24/2011	Common Stock	2,400	
Stock Option	\$ 54.61					04/24/2002	04/23/2012	Common Stock	1,650	
Stock Option	\$ 45.5					04/30/2003	04/29/2013	Common Stock	1,980	
Stock Option	\$ 54.14					04/28/2004	04/27/2014	Common Stock	1,670	
Stock Units	<u>(3)</u>	09/01/2006		А	36	(4)	(4)	Common Stock	36	\$ 6

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
SMITH HAROLD B						
100 GRAINGER PARKWAY	Х					

100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201

Signatures

L. M. Trusdell, as attorney-in-fact

09/06/2006

**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) Shares held by a trust of which I am a co-trustee and in which I have a contingent beneficial interest.
- (2) Shares held by a trust of which I am a co-trustee and in which I have a beneficial interest.
- (**3**) 1-for-1
- (4) 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.