SANTI ERNEST SCOTT

Form 4

March 02, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

subject to

Check this box

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

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * SANTI ERNEST SCOTT

2. Issuer Name and Ticker or Trading Symbol

GRAINGER W W INC [GWW]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Middle)

(Zip)

3. Date of Earliest Transaction

X_ Director

10% Owner

Beneficial

Ownership

(Instr. 4)

100 GRAINGER PARKWAY

(First)

(Street)

(State)

(Month/Day/Year)

03/01/2011

Officer (give title Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

4. If Amendment, Date Original Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

LAKE FOREST, IL 60045

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Indirect (I) Owned Following (Instr. 4)

Reported (A) Transaction(s)

Code V Amount (D) Price

or

(Instr. 3 and 4)

Common Stock

300 D

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

(Month/Day/Year)

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)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. tionNumber of) Derivat Securiti Acquire (A) or Dispose of (D) (Instr. 3 4, and 5	(Month/Day/ stive ties red sed 3,	Date	7. Title and A Underlying S (Instr. 3 and 4	Securities	8. Price of Derivative Security (Instr. 5)
				Code V	V (A) (I	D) Date Exercisable	Expiration Date		Amount or Number of Shares	
Stock Units	<u>(1)</u>	03/01/2011		A	5	(2)	(2)	Common Stock	5	\$ 133.21

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer Othe				
SANTI ERNEST SCOTT 100 GRAINGER PARKWAY LAKE FOREST, IL 60045	X						

Signatures

Cristen L. Kogl, as attorney-in-fact 03/02/2011

**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.

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