HAILEY V ANN Form 4 March 02, 2018

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Washington, D.C. 20549

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue.

See Instruction 1(b).

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

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

GRAINGER W W INC [GWW]

(Print or Type Responses)

(Last)

1. Name and Address of Reporting Person * HAILEY V ANN

(First)

(Middle)

(Month/Day/Year) 03/01/2018

Symbol

(Street)

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

3. Date of Earliest Transaction

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

X_ Director 10% Owner Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

below)

Applicable Line)

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

Person

5. Amount of

Beneficially

Securities

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

LAKE FOREST, IL 60045

100 GRAINGER PARKWAY

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

Code V Amount (D)

Owned Following Reported Transaction(s)

(Instr. 3 and 4) Price

Common Stock

(Instr. 3)

200

(A)

or

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.

SEC 1474 (9-02)

6. Ownership 7. Nature of

Indirect

Beneficial

Ownership

(Instr. 4)

Form: Direct

(D) or

D

Indirect (I)

(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Edgar Filing: HAILEY V ANN - Form 4

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)		4. Transac Code	5. ctionNum of	ber	6. Date Exercises Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8. Price of Derivative Security
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8		rities ired rosed)		rom	(msu. 3 und	',	(Instr. 5)
				Code	V (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Units	<u>(1)</u>	03/01/2018		A	54		(2)	(2)	Common Stock	54	\$ 261.55

Reporting Owners

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
HAILEY V ANN 100 GRAINGER PARKWAY LAKE FOREST, IL 60045	X						

Signatures

Hugo Dubovoy, Jr., as attorney-in-fact

03/02/2018

**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 end 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.

Reporting Owners 2