

# THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

**W. Atlee Burpee Company**

Whereas, THERE HAS BEEN PRESENTED TO THE  
**Secretary of Agriculture**

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED NOVEL VARIETY OF SEXUALLY REPRODUCED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF *seventeen* YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE RIGHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR IMPORTING IT, OR EXPORTING IT, OR USING IT IN PRODUCING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT PROVIDED BY THE PLANT VARIETY PROTECTION ACT:

34 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

VERBENA

'Ruffled White'

In Testimony Whereof, I have hereunto set my hand and caused the seal of the Plant Variety Protection Office to be affixed at the City of Washington this eighth day of April in the year of our Lord one thousand nine hundred and seventy-five

Attest

*J. J. Rollin*  
Commissioner  
Plant Variety Protection Office  
Grain Division  
Agricultural Marketing Service

*Earl L. Butz*

Secretary of Agriculture



APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE

INSTRUCTIONS: See Reverse.

1. VARIETY NAME <b>Ruffled White</b>		2. KIND NAME <b>Verbena</b>		FOR OFFICIAL USE ONLY PV NUMBER <b>719</b>	
3. GENUS AND SPECIES NAME <b>Verbena hybrida</b>		4. FAMILY NAME (Botanical) <b>Verbenaceae</b>		FILING DATE <b>1/13/71</b>	TIME <b>10.00</b> <small>A.M. P.M.</small>
		5. DATE OF DETERMINATION <b>1967</b>		FEE RECEIVED \$ <b>250.00</b>	BALANCE DUE \$ <b>-</b>
				\$ <b>250.00</b>	\$ <b>-</b>
				\$ <b>250.00</b>	\$ <b>-</b>
6. NAME OF APPLICANT(S) <b>W. Atlee Burpee Co.</b>		7. ADDRESS (Street and No. or R.F.D. No., City, State, and ZIP Code) <b>300 Park Avenue Warminster, Pa. 18974</b>		8. TELEPHONE AREA CODE AND NUMBER <b>215-674-4900</b>	
9. IF THE NAMED APPLICANT IS NOT A PERSON, FORM OF ORGANIZATION: (Corporation, partnership, association, etc.) <b>Corporation</b>			10. STATE OF INCORPORATION <b>Pennsylvania</b>		11. DATE OF INCORPORATION <b>1915</b>

12. Name and mailing address of applicant representative(s), if any, to serve in this application and receive all papers:

**Jerome H. Kantor (at above address)**

13. CHECK BOX BELOW FOR EACH ATTACHMENT SUBMITTED:

- 13A. Exhibit A, Origin and Breeding History of the Variety (See Section 52 of the Plant Variety Protection Act.)
- 13B. Exhibit B, Botanical Description of the Variety
- 13C. Exhibit C, Objective Description of the Variety
- 13D. Exhibit D, Data Indicative of Novelty
- 13E. Exhibit E, Statement of the Basis of Applicant's Ownership

14A. Does the applicant(s) specify that seed of this variety be sold by variety name only as a class of certified seed? (See Section 83(a). (If "Yes," answer 14B. and 14C. below.)  YES  NO

14B. Does the applicant(s) specify that this variety be limited as to number of generations?  YES  NO

14C. If "Yes," to 14B, how many generations of production beyond breeder seed?  FOUNDATION  REGISTERED  CERTIFIED

The applicant declares that a viable sample of basic seed of this variety will be deposited upon request before issuance of a certificate and will be replenished periodically in accordance with such regulations as may be applicable.

The undersigned applicant(s) of this sexually-reproduced novel plant variety believes that the variety is distinct, uniform, and stable as required in Section 41 and is entitled to protection under the provisions of Section 42 of the Plant Variety Protection Act.

Applicant is informed that false representation herein can jeopardize protection and result in penalties.

October 8, 1974  
(DATE)  
(original application February 9, 1971)  
(DATE)

Jerome H. Kantor  
(SIGNATURE OF APPLICANT)  
(SIGNATURE OF APPLICANT)

## INSTRUCTIONS

**GENERAL:** Send an original copy of the application, exhibits and \$250.00 fee to U.S. Dept. of Agriculture, Agricultural Marketing Service, Grain Division, 6525 Belcrest Road, Hyattsville, Maryland 20782. (See Section 180.175 of the regulations and rules of practice.) Retain one copy for your files. All items on the face of the form are self-explanatory unless noted below.

## ITEM

- 5 Insert the date the applicant determine-d that he had- a new variety based on the definition in Section 41 (a) of the Act and decision is made to increase the seed.
- 13a First, give the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method. Second, give the details of subsequent stages of selection and multiplication. Third, indicate the type and frequency of variants during reproduction and multiplication and state how these variants may be identified. Fourth, provide evidence on stability.
- 13b First, give any special characteristics of the seed and of the plant as it passes through the seedling stage, flowering stage and the fruiting stage. Second, describe the mature plant and compare it with a similar commercial variety grown under the same conditions, and indicate the differences.
- 13c A supplemental form will be furnished by the PVPO to describe in detail a variety for each kind of seed.
- 13d Provide complete data indicative of novelty. Seed and plant specimens or photographs of seed and plant comparisons clearly indicating novelty may be submitted: Seeds submitted may be sterile.
- 13e Indicate whether applicant is the actual breeder, the employer of the breeder, the owner through purchase or inheritance, etc.

VERBENA RUFFLED WHITE

Revised October 8,  
1974

13A. Exhibit A:

A cross between Dwarf Single White (not catalogued)  
X Semi-Double Miss Susie.

True breeding plant selected out, others being  
variations of single and semi-double white and  
pale salmon-pink flowers. No variations during  
multiplication. (SEE EXHIBIT D FOR STABILITY &  
UNIFORMITY RfS).

VERBENA RUFFLED WHITE

Revised October 8, 1974

13B. Exhibit B:

Perennial, grown as Annual. No special characteristics of seed, seedling or fruiting state (that is, seed head), just typical of *Verbena hybrida*. Leaves fairly dark green, semi-lanceolate with margins irregularly dentate. Mature leaves  $2\frac{1}{4}$  inches long, not differing from leaves of other *hybrida* varieties. Inflorescence terminal, corymb white ruffled semi-double approximately  $\frac{5}{8}$  inches in diameter, produced in ball shaped trusses about  $2\text{-}\frac{3}{4}$  to 3 inches in diameter. Unique variety but no special botanical characteristics differing from any other *Verbena hybrida* variety in seed or leaf form.

FORM GR-470-23  
(11-15-73)

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
GRAIN DIVISION  
HYATTSVILLE, MARYLAND 20782

EXHIBIT C  
(Verbena)

OBJECTIVE DESCRIPTION OF VARIETY  
VERBENA (VERBENA SPP.)

NAME OF APPLICANT(S) <b>W. Atlee Burpee Co.</b>	FOR OFFICIAL USE ONLY	
	PVPO NUMBER <b>719</b>	VARIETY NAME OR TEMPORARY DESIGNATION <b>Ruffled White</b>
ADDRESS (Street and No. or R.F.D. No., City, State, and ZIP Code) <b>300 Park Avenue Warminster, Pa. 18974</b>		

Place the appropriate number that describes the varietal character of this variety in the boxes below.  
Place a zero in first box (e.g.  or ) when number is either 99 or less or 9 or less.

**1. SPECIES:**

<input type="text" value="0"/> <input type="text" value="9"/>	01 = HASTATA	02 = RIGIDA	03 = BONARIENSIS	04 = BIPINNATIFIDA
	05 = CANADENSIS	06 = CORYMBOSA	07 = PERUVIANA	08 = ELEGANS
	09 = X HYBRIDA	10 = X TEASIL	11 = TENERA	12 = TENUISECTA
	13 = OTHER (Specify) _____			

**2. REGION OF BEST ADAPTATION IN THE U.S.A.:**

<input type="text" value="7"/>	1 = NORTHWEST	2 = NORTHCENTRAL	3 = NORTHEAST	4 = SOUTHEAST
	5 = SOUTHCENTRAL	6 = SOUTHWEST	7 = WIDELY ADAPTED	

Recommended Use:  1 = BEDDING 2 = POT 3 = NOT SPECIFIC

**3. MATURITY (50% Flowering):**

NO. DAYS FROM EMERGENCE

<input type="text" value="N"/> <input type="text" value="0"/>	NO. DAYS EARLIER THAN .....	<input type="text" value="1"/>	} 1 = SPARKLE 2 = FIRELIGHT 3 = SUTTON'S BLUE
<input type="text" value="N"/> <input type="text" value="0"/>	NO. DAYS LATER THAN .....	<input type="text" value="1"/>	

**4. PLANT (50% Flowering):**

Habit: 1 = SPREADING, PROCUMBENT 2 = UPRIGHT, BUSHY  Spread: 1 = < 30 CM. 2 = > 30 CM.

CM. HEIGHT

<input type="text" value="N"/> <input type="text" value="0"/>	CM. SHORTER THAN .....	<input type="text" value="3"/>	} 1 = SPARKLE 2 = FIRELIGHT 3 = SUTTON'S BLUE
<input type="text" value="N"/> <input type="text" value="0"/>	CM. TALLER THAN .....	<input type="text" value="3"/>	

**5. LEAF:**

Divisions: 1 = NONE 2 = LOBED 3 = CLEFT 4 = PARTED 5 = OTHER (Specify) \_\_\_\_\_

Margins: 1 = ENTIRE 2 = DENTATE 3 = CRENATE 4 = SERRATE 5 = OTHER (Specify) \_\_\_\_\_

1 = SESSILE OR NEARLY SO (Peruviana) 2 = STALKED

MM. LENGTH  MM. WIDTH

**6. INFLORESCENCE:**

NUMBER OF FLORETS PER SPIKE  Spike Arrangement: 1 = SOLITARY 2 = PANICLE 3 = CYME 4 = CORYMB

Spikes (Seed Stage): 1 = COMPACT 2 = OPEN

Spike Shape: 1 = FLAT 2 = DOME 3 = GLOBE 4 = OTHER (Specify) Semi-Globe

7. FLOWERS:

Petals: 1 = NOT RUFFLED 2 = RUFFLED   MM. FLORET (Diameter)

MONOCOLOR OR BASIC COLOR (Select from colors below) RHS 1966 Color Chart White group 155D nearest.

Multicolor Pattern:

EYE COLOR

MARGIN COLOR

STRIPE COLOR

OTHER (Specify) \_\_\_\_\_

- 01 = WHITE                      02 = PINK                      03 = SALMON                      04 = ROSE                      05 = SCARLET
- 06 = MAROON                      07 = ORANGE                      08 = LIGHT BLUE                      09 = MID-BLUE                      10 = DARK BLUE
- 11 = LAVENDER                      12 = PURPLE                      13 = OTHER (Specify) greeny white, not on RHS 1966

8. SEEDS:

Color Chart.

MILLIGRAMS PER 1,000 SEEDS

9. PLANT REACTION: (0 = Not Tested; 1 = Susceptible; 2 = Resistant)

Disease:

POWDERY MILDEW

OTHER (Specify) \_\_\_\_\_

Insects:

LEAF MINOR

BUDWORM

SPINACH APHID

WOOLEY BEAR

OTHER (Specify) \_\_\_\_\_

Environment:

HEAT

COLD

OTHER (Specify) \_\_\_\_\_

10. INDICATE A VARIETY WHICH MOST CLOSELY RESEMBLES THAT SUBMITTED:

CHARACTER	NAME OF VARIETY	CHARACTER	NAME OF VARIETY
LEAF SIZE	Snow White	PLANT HABIT	Snow White
LEAF SHAPE	Snow White	PLANT VIGOR	Snow White
LEAF MARGINS	Snow White	STEM STOCKINESS	Snow White
LEAF COLOR	Snow White	STEM PUBESCENCE	Snow White
FLOWER COLOR	Snow White	SPIKE SHAPE	Snow White

REFERENCES

Bailey, L.H., 1971. Manual of Cultivated Plants. Macmillan, New York, N.Y.

Chittenden, F.J., 1955. The Royal Horticultural Society Dictionary of Gardening, 2nd Edition Oxford Press.

Nickerson's or any recognized color fan may be used to determine plant colors.

ADDITIONAL DESCRIPTION OR COMMENTS:

VERBENA RUFFLED WHITE

Revised October 8, 1974

13D. Exhibit D:

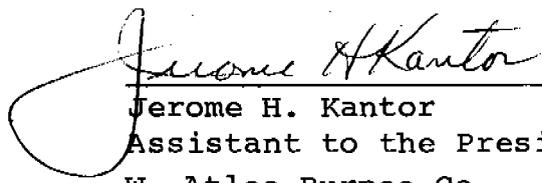
Came completely true in Burpee trials at Doylestown, Pennsylvania and Lompoc, California 1968, 1969, 1970. Also came true in All-America Trials 1968.

Very closely resembles the single plain-petalled multi-flora gigantea variety Snow White in habit, in flower color, and in foliage color. Only major difference between Ruffled White and single plain-petalled multi-flora gigantea Snow White is that the flowers of Ruffled White are ruffled and semi-double.

STATEMENT OF APPLICANT

13E. Exhibit E:

The W. Atlee Burpee Co. believes that it is the original and first breeder of the attached described variety, Verbena Ruffled White, for which it solicits a certificate; that it has sexually reproduced the variety; that it does not know and does not believe that the same was ever a public variety before the W. Atlee Burpee Co.'s development thereof; the W. Atlee Burpee Co. is the sole breeder of this novel variety; this variety has not been in public use or on sale in the United States more than 1 year prior to the filing date of this application, or described in any printed publication in any country before W. Atlee Burpee Co.'s development for more than 1 year prior to this application; and the variety has not been granted rights in any foreign country prior to the date of this application, or an application filed by W. Atlee Burpee Co., or its legal representatives, or assigns, more than 12 months prior to W. Atlee Burpee Co.'s application in the United States.

  
\_\_\_\_\_  
Jerome H. Kantor  
Assistant to the President  
W. Atlee Burpee Co.

GRANT OF SECURITY INTEREST  
(PLANT VARIETY CERTIFICATES)

WHEREAS, W. ATLEE BURPEE COMPANY, a Pennsylvania corporation (herein referred to as "Grantor"), has been issued the Plant Variety Certificates listed on Schedule 1 annexed hereto;

WHEREAS, Grantor is a wholly owned Subsidiary of CDS Holding Corp.;

WHEREAS, Grantor has agreed to grant a first priority security interest in substantially all the assets of Grantor to secure the payment of all amounts owing under the Revolving Credit Agreement, dated as of December 30, 1986 (as amended, supplemented or modified from time to time, the "Credit Agreement"), among CDS Holding Corp., the O.M. Scott & Sons Company and Manufacturers Hanover Trust Company (the "Bank" and "Grantee"); and

WHEREAS, pursuant to the terms of a Subsidiary Security Agreement dated as of December 30, 1986 (the "Subsidiary Security Agreement") made by Grantor in favor of Grantee, its successors transferees and assigns Grantor has mortgaged, pledged and granted to Grantee a security interest in all right, title and interest of Grantor in, to and under all Certificates of Plant Variety Protection now or hereafter issued to the Grantee by the Plant Variety Protection Office of the United States Department of Agriculture (or any successor agency thereto) (all such Certificates being herein collectively referred to as "Plant Variety Certificates"), together with any reissues, extensions or renewals thereof whether presently existing or hereafter arising or acquired in connection with the tangible and intangible assets of the Grantor's business, including the goodwill of the business symbolized by the Plant Variety Certificates issued to and the applications therefor and the registrations thereof, and all products and proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement or dilution thereof or injury to the associated goodwill, to secure the payment of all amounts owing under the Credit Agreement and any and all other amounts from time to time directly owing by the Grantor to the Bank;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Grantor does hereby mortgage, pledge and grant to Grantee, its successors, indorses, transfees and assigns, a security interest in all of Grantor's right, title and interest in, to and under the following whether presently existing or hereafter arising or acquired:

(i) each Plant Variety Certificate and Plant Variety Certificate application, including, without limitation, each Plant Variety Certificate and Plant Variety Certificate application referred to in Schedule 1 hereto, and all of the goodwill of the business connected with the use of, and symbolized by, each Plant Variety Certificate and Plant Variety Certificate application;

(v) all products and proceeds of the foregoing, including, without limitation, any claim by Grantor against third parties for past, present or future infringement or dilution of any Plant Variety Certificate registration including, without limitation, any registration referred to in Schedule 1, or for injury to the goodwill associated with any Plant Variety Certificate or Plant Variety Certificate application.

This security interest is granted in conjunction with the security interest granted to the Grantee, its successors, indorses, transfees and assigns, in substantially all of the assets of the Grantor, as set forth in the Security Agreement, of which this Agreement is a part.

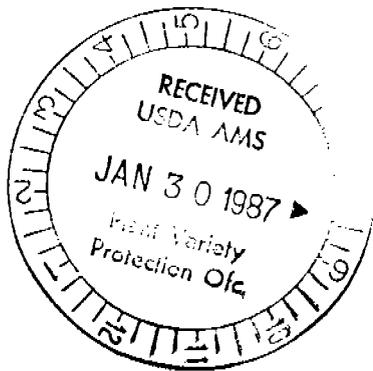
Grantor does hereby further acknowledge and affirm that the rights and remedies of Grantee with respect to the security interest in the Plant Variety Certificates, Plant Variety Certificates applications, made and granted hereby are more fully set forth in the Security Agreement, the

terms and provisions of which are incorporated by reference herein as if fully set forth herein. Terms defined in the Security Agreement shall have their defined meanings when used in this Grant of Security Interest.

IN WITNESS WHEREOF, Grantor has caused this Grant of Security Interest to be duly executed by its officers thereunto duly authorized as of the 30th day of December, 1986.

W. ATLEE BURPEE COMPANY

By: W. N. Englebert  
Title: President





OWNER: W. ATLEE BURPEE COMPANY

PLANT VARIETY PROTECTION CERTIFICATES

<u>CERTIFICATE NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>ISSUE DATE</u>	<u>EXPIRATION DATE</u>
7100001	LETTUCE 'Green Ice'	4/25/73	1990
7100002	CHINA ASTER 'Totem Pole White'	3/28/74	1991
7100003	CHINA ASTER 'Totem Pole Rose-Pink'	3/28/74	1991
7100004	CHINA ASTER 'Totem Pole Scarlet-Cerise'	3/28/74	1991
7100005	CHINA ASTER 'Totem Pole Azure Blue'	3/28/74	1991
7100006	CHINA ASTER 'Totem Pole Dark Blue'	3/28/74	1991
7100009	VERBENA 'Ruffled White'	4/8/75	1992
7100010	MARIGOLD 'Redcoat'	12/12/75	1992
7100053	CHINA ASTER 'Ideal Dark Blue'	3/14/75	1991
7100054	CHINA ASTER 'Ideal Rose'	3/14/74	1991
7100059	ZINNIA 'Emperor'	12/12/75	1992
7100077	CHINA ASTER 'Burpeeana Extra Early Rose'	3/28/74	1991
7100078	CHINA ASTER 'Burpeeana Extra Early Scarlet Morn'	3/28/74	1991
7100079	CALENDULA 'Golden Gem'	6/27/75	1992
7100081	MARIGOLD 'Golden Fantastic'	5/14/76	1993
7100085	SWEETPEA 'Salmonette'	12/12/75	1992
7100086	SWEETPEA 'Lavender Delight'	12/12/75	1992

<u>CERTIFICATE NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>ISSUE DATE</u>	<u>EXPIRATION</u>
7100087	SWEETPEA 'Tangerine'	3/5/76	1993
7100088	VERBENA 'Ruffled Pink'	4/8/75	1992
7200054	SQUASH 'Burpee Golden Zucchini'	2/15/75	1994
7200108	SNAPDRAGON 'Bright Scarlet'	11/24/75	1992
7400030	CALIFORNIA POPPY 'Ballerina Yellow'	4/18/75	1992
7400032	CALENDULA 'Orange Gem'	6/27/75	1992
7400033	ZINNIA 'Ruffled Jumbo Scarlet'	12/12/75	1992
7400034	MARIGOLD 'Big Almost White'	11/15/74	1991
7400040	BEAN 'Greensleeves'	6/18/76	1993
7500024	MARIGOLD 'Golden Hawaii'	3/5/76	1993
7500025	CHINA ASTER 'Red Mound'	6/27/75	1992
7600011	MARIGOLD 'Red Pygmy'	2/15/77	1994
7600071	PUMPKIN 'Triple Treat'	5/9/77	1994
7600072	WATERMELON 'Sugarbush'	7/26/77	1994
7800005	ZINNIA 'Rose Starlet'	2/2/78	1995
7800009	LETTUCE 'Royal Oak Leaf'	2/2/78	1995
7900060	MARGOLD 'Happy Red'	5/1/80	1997
8200017	MARIGOLD 'Xantho-Orange'	6/17/82	1999

OWNER: W. ATLEE BURPEE COMPANY

<u>CERTIFICATE NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>ISSUE DATE</u>	<u>EXPIRATION</u>
8200028	TOMATO 'Super Beefsteak'	8/19/82	1999
8200129	ASTER 'Pot 'n Patio Blue'	12/30/83	2000
8400138	PUMPKIN 'Bushkin'	8/30/85	2002
8500128	PEA 'Snappy'	10/31/85	2002
8600040	ZINNIA 'Pinwheel Rose'	8/31/86	2003

Applications

<u>APPLICATION NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>APPLICATION DATE</u>
8400139	Watermelon 'Sweet Treat'	12/16/86
8600139	Basil 'Purple Ruffles'	7/7/86
8600149	Cucumber 'Picklebush'	7/9/86
8600158	Zinnia 'Red Lollipop'	9/3/86

SECURITY AGREEMENT

SECURITY AGREEMENT, dated as of November 23, 1987, made by W. Atlee Burpee Company, a Pennsylvania corporation (the "Debtor") in favor of Bankers Trust Company, a New York banking corporation (the "Secured Party"). Unless otherwise defined herein or in Article XI hereof, all capitalized terms used herein and defined in the Credit Agreement are used herein as therein defined.

W I T N E S S E T H:

WHEREAS, the Secured Party and the Debtor have entered into the Credit Agreement;

WHEREAS, pursuant to the Credit Agreement, the Secured Party has agreed to provide the Debtor, in accordance with the terms and conditions set forth therein, with a working capital line not exceeding the Commitment;

WHEREAS, it is a condition precedent to the incurrence of Advances under the Credit Agreement that the Debtor execute and deliver to the Secured Party this Security Agreement; and

WHEREAS, the Debtor desires to execute this Security Agreement to satisfy the condition described in the preceding paragraph;

NOW, THEREFORE, in consideration of the premises and other benefits to the Debtor, the receipt and sufficiency of which are hereby acknowledged, the Debtor hereby makes the following representations and warranties and hereby covenants and agrees as follows:

Plant Variety Protection Certificates

<u>CERTIFICATE NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>ISSUE DATE</u>	<u>EXPIRATION</u>
7100001	LETTUCE 'Green Ice'	4/10/73	1990
7100002	CHINA ASTER 'Totem Pole White'	3/28/74	1991
7100003	CHINA ASTER 'Totem Pole Rose-Pink'	3/28/74	1991
7100004	CHINA ASTER 'Totem Pole Scarlet-Cerise'	3/28/74	1991
7100005	CHINA ASTER 'Totem Pole Azure Blue'	3/28/74	1991
7100006	CHINA ASTER 'Totem Pole Dark Blue'	3/23/74	1991
7100009	VERBENA 'Ruffled White'	4/8/73	1992
7100010	MARIGOLD 'Redcoat'	12/12/73	1992
7100053	CHINA ASTER 'Ideal Dark Blue'	3/14/74	1991
7100054	CHINA ASTER 'Ideal Rose'	3/14/74	1991
7100059	ZINNIA 'Emperor'	12/12/75	1992
7100077	CHINA ASTER 'Burpeeana Extra Early Rose'	3/28/74	1991
7100078	CHINA ASTER 'Burpeeana Early Early Scarlet Morn'	3/28/74	1991

<u>CERTIFICATE NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>ISSUE DATE</u>	<u>EXPIRATION</u>
7100079	CALENDULA 'Golden Gem'	6/27/75	1992
7100081	MARIGOLD 'Golden Fantastic'	5/14/76	1993
7100085	SWEETPEA 'Salmonette'	12/12/75	1992
7100086	SWEETPEA 'Lavender Delight'	12/12/75	1992
7100087	SWEETPEA 'Tangerine'	3/5/76	1993
7100088	VERBENA 'Ruffled Pink'	4/8/75	1992
7200054	SQUASH 'Burpee Golden Zucchini'	2/15/77	1994
7200108	SNAPDRAGON 'Bright Scarlet'	11/24/75	1992
7400030	CALIFORNIA POPPY 'Ballerina Yellow'	4/18/75	1992
7400032	CALENDULA 'Orange Gem'	6/27/75	1991
7400033	ZINNIA 'Ruffled Jumbo Scarlet'	12/12/75	1991
7400034	MARIGOLD 'Big Almost White'	11/15/74	1991
7400040	BEAN 'Greensleeves'	6/18/76	1993
7500024	MARIGOLD 'Golden Hawaii'	3/5/76	1993
7500025	CHINA ASTER 'Red Mound'	6/27/75	1992

<u>CERTIFICATE NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>ISSUE DATE</u>	<u>EXPIRATION</u>
7600011	MARIGOLD 'Red Pygmy'	2/15/77	1994
7600071	PUMPKIN 'Triple Treat'	5/9/77	1994
7600072	WATERMELON 'Sugarbush'	7/26/77	1994
7800005	ZINNIA 'Rose Starlet'	2/2/78	1995
7800009	LETTUCE 'Royal Oak Leaf'	2/2/78	1995
7900060	MARIGOLD 'Happy Red'	5/1/80	1997
8200017	MARIGOLD 'Xantho-Orange'	6/17/82	1999
8200028	TOMATO 'Super Beefsteak'	8/19/82	1999
8200129	ASTER 'Pot 'n Patio Blue'	12/30/83	2000
8400138	PUMPKIN 'Bushkin'	8/30/85	2002
8500128	PEA 'Snappy'	10/31/85	2002
8600040	ZINNIA 'Red Lollipop'	8/31/86	2003

Plant Variety Protection Certificates Applications

<u>APPLICATION NO.</u>	<u>TITLE AND SUBTITLE</u>	<u>APPLICATION DATE</u>
8400139	Watermelon 'Sweet Treat'	12/16/86
8600139	Basil 'Purple Ruffles'	7/7/86
8600149	Cucumber 'Picklebush'	7/9/86
8600158	Zinnia 'Pinwheel Rose'	9/8/86