



# THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

## Asgrow Seed 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 (STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

PEA

'Mini 93'

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 16th day of May in  
 the year of our Lord one thousand nine  
 hundred and seventy-seven

Attest:

*R. J. Rollins*

Commissioner  
 Plant Variety Protection Office  
 Grain Division  
 Agricultural Marketing Service

*Bob D. England*

Secretary of Agriculture



**APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE**

INSTRUCTIONS: See Reverse.

1a. TEMPORARY DESIGNATION OF VARIETY <del>XP-099</del> MINI 93 <i>WZ</i>		1b. VARIETY NAME	FOR OFFICIAL USE ONLY	
			PV NUMBER	7700020
2. KIND NAME Garden Pea	5-6-77	3. GENUS AND SPECIES NAME Pisum sativum	FILING DATE 12-22-76	TIME 11:45 <b>(A.M.)</b>
4. FAMILY NAME (BOTANICAL) Leguminosae	5. DATE OF DETERMINATION 7/10/76		FEE RECEIVED \$ 250.00	DATE 12-22-76
			\$ 250.00	2-2-77
			\$ 250.00	
6. NAME OF APPLICANT(S) Asgrow Seed Company	7. ADDRESS (Street and No. or R.F.D. No., City, State, and ZIP Code) Kalamazoo, Michigan 49001	8. TELEPHONE AREA CODE AND NUMBER (616) 385-6605		
9. IF THE NAMED APPLICANT IS NOT A PERSON, FORM OF ORGANIZATION: (Corporation, partnership, association, etc.) Corporation		10. IF INCORPORATED, GIVE STATE AND DATE OF INCORPORATION Delaware	11. DATE OF INCORPORATION March 22, 1968	
12. Name and mailing address of applicant representative(s), if any, to serve in this application and receive all papers: Asgrow Seed Company John A. Batcha Unit 9630-190-1 7000 Portage Road Kalamazoo, Michigan 49001				

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, Novelty Statement.
- 13C. Exhibit C, Objective Description of the Variety (Request form from Plant Variety Protection Office.)
- 13D. Exhibit D, Additional Description of the Variety.

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

15. Does the applicant(s) agree to the publication of his/her (their) name(s) and address in the Official Journal? *WZ 1/13/77*  YES  NO

16. The applicant(s) declare(s) 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) is (are) the owner(s) of this sexually reproduced novel plant variety, and believe(s) 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 Act.

Applicant(s) is (are) informed that false representation herein can jeopardize protection and result in penalties.

12-17-76  
(DATE)

*John A. Batcha*  
(SIGNATURE OF APPLICANT)

(DATE)

(SIGNATURE OF APPLICANT) 00001

EXHIBIT A Origin and Breeding History of <sup>MINI 93</sup>~~XP-C93~~ Garden Pea

The original cross, (Nugget x M61180), was made in 1964. Single vine selections were made each generation until 1968 when the line was first placed in trial. Mass selection was continued until 1970. The line was found to be susceptible to Fusarium wilt. The susceptible line was crossed with Recette and resistance has been incorporated by six backcrosses followed by selection.

The original susceptible line was very stable and we have found no variants in ~~XP-C93~~.  
MINI 93

The line has been tested for homozygosity by planting seed from 88 single plants in a progeny test. There was very little variation, but any progenies which showed any deviation (real or imagined) from normal were removed. The line is uniform.

December 8, 1976  
J.D. Atkin

00002

Pea, ~~XP-693~~  
MINI 93

EXHIBIT B Novelty Statement for ~~XP-693~~ Pea  
MINI 93

The commercial pea variety most similar to ~~XP-693~~ is the Asgrow Variety, Mini. Comparative characteristics which make ~~XP-693~~ a different variety include, but are not restricted, to the following:  
MINI 93

1. Mini is susceptible and ~~XP-693~~ resistant to wilt--  
Fusarium oxysporum Schlect f. pisi (Linf.) race 1 Snyder and Hans.  
MINI 93

We know of no other mid-season canner variety which resembles ~~XP-693~~ because of the following and other distinctive characteristics:  
MINI 93

1. Extremely small sieve size
2. Extremely small seed
3. Vetchy appearance of the plant due to very small leaflets
4. Very small, slightly curved, tight, blunt pods

December 8, 1976  
J.D. Atkin

OBJECTIVE DESCRIPTION OF VARIETY

PEA (PISUM SATIVUM)

NAME OF APPLICANT(S) ASGROW SEED COMPANY	VARIETY NAME OR TEMPORARY DESIGNATION <del>XP-693</del> MINI 93
ADDRESS (Street and No. or R. F. D. No., City, State, and ZIP Code) 9620-190-1 Kalamazoo, Michigan 49001	FOR OFFICIAL USE ONLY
	PVPO NUMBER 7700020

Place the appropriate number that describes the varietal character 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. TYPE:

1 - GARDEN      2 - FIELD      3 - EDIBLE-PODDED

2. MATURITY:

Node number of first bloom:       No. of days to processing      Heat Units

No. of days Earlier than       1 = ALASKA WR      2 = THOMAS LAXTON WR      3 = LITTLE MARVEL

No. of days Later than       4 = WANDO      5 = ALDERMAN WR      6 = AUSTRIAN WINTER

3. PLANT HEIGHT:

CM. HIGH

Cm. Shorter than       } 1 = ALASKA WR      2 = THOMAS LAXTON WR      3 = LITTLE MARVEL

Cm. Taller than       } 4 = WANDO      5 = ALDERMAN WR      6 = AUSTRIAN WINTER

4. VINE:

Habit: 1 = DETERMINATE      2 = INDETERMINATE       Stockiness: 1 = SLIM (Alaska)      2 = MEDIUM (Thomas Laxton WR)      3 = HEAVY (Alderman)

Branching: 1 = NONE (Alaska)      2 - 1-2 BRANCHES (Little Marvel)      3 = MORE THAN 2 BRANCHES (Dwarf Gray Sugar)

Internodes: 1 = STRAIGHT      2 = ZIG ZAG       NUMBER OF NODES

5. LEAFLETS:

Color: 1 = LIGHT GREEN (Alaska WR)      2 = MED. GREEN (Thomas Laxton WR)      3 = DARK GREEN (Alderman)  
4 = OTHER (Specify)

Wax: 1 = NONE      2 = LIGHT      3 = MEDIUM      4 = HEAVY       1 = NOT MARBLED      2 = MARBLED (Alaska)

Number of leaflet pairs: 1 = NOT PAIRED      2 = ONE      3 = TWO      4 = THREE OR MORE

6. STIPULES:

1 = LACKING      2 = PRESENT       1 = NOT CLASPING      2 = CLASPING

1 = NOT MARBLED      2 = MARBLED       Size (Compared with leaflets): 1 = SMALLER      2 = SAME      3 = LARGER

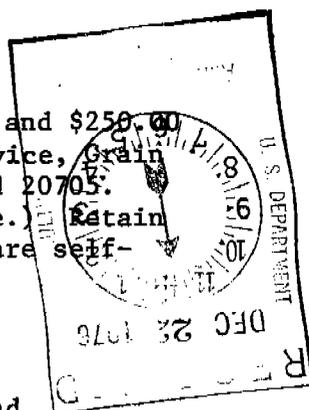
Color (Compared with leaflets): 1 = LIGHTER      2 = SAME      3 = DARKER

7. FLOWER COLOR:

VENATION       STANDARD       WING       KEEL } 1 = WHITE      2 = GREENISH      3 = LAVENDER  
4 = PURPLE      5 = RED  
6 = OTHER (Specify)

## 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, National Agricultural Library, Beltsville, Maryland 20705. (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 Give the date the applicant determined that he had a new variety based on (1) the definition in Section 41(a) of the Act and (2) the date a decision was made to increase the seed.
- 13a Give (1), the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method. (2), the details of subsequent stages of selection and multiplication. (3), the type and frequency of variants during reproduction and multiplication and state how these variants may be identified and (4), evidence of stability.
- 13b Give a summary statement of the variety's novelty. Clearly state how this novel variety may be distinguished from all other varieties in the same crop. If the new variety most closely resembles one or a group of related varieties; (1) identify these varieties and state all differences objectively; (2) Attach statistical data for characters expressed numerically and demonstrate that these differences are significant; and (3) submit, if helpful, seed and plant specimens or photographs of seed and plant comparisons clearly indicating novelty.
- 13c Fill in the Exhibit C, Objective Description form for all characteristics, for which you have adequate data.
- 13d Describe any additional characteristics that are not described, or whose description cannot be accurately conveyed in Exhibit C. Use comparative varieties as is necessary to reveal more accurately the description of characteristics that are difficult to describe; such as; plant habit, plant color, disease resistance, etc.
- 14A If "YES" is specified (seed of this variety be sold by variety name only as a class of certified seed) the applicant may NOT reverse his affirmative decision after the variety has either been sold and so labeled or published or the certificate has been issued. However, if the applicant specifies "NO", he may change his choice. (See Section 180.15 of the Regulations and Rules of Practice.)

## 8. PODS:

2 Shape: 1 = STRAIGHT 2 = SLIGHTLY CURVED  2 End: 1 = POINTED (Alderman) 2 = BLUNT (Alaska)  
 2 Color: 1 = LIGHT GREEN (Alaska WR) 2 = MEDIUM GREEN 3 = DARK GREEN (Alderman)  
 2 Color: 4 = OTHER (Specify) \_\_\_\_\_  
 1 Surface: 1 = SMOOTH 2 = ROUGH  1 Surface: 1 = SHINY 2 = DULL  
 2 Borne: 1 = SINGLE 2 = DOUBLE 3 = SINGLE AND DOUBLE 4 = SINGLE, DOUBLE, & TRIPEE  
 5 Borne: 5 = DOUBLE & TRIPLE 6 = TRIPLE 7 = OTHER (Specify) \_\_\_\_\_  
 0  5 CM. LENGTH  0  9 MM. WIDTH (Between sutures)  0  8 NO. SEEDS PER POD

## 9. SEEDS (95-100 Tenderometer):

1 Color: 1 = LIGHT GREEN 2 = GREEN 3 = DARK GREEN 4 = OTHER (Specify) \_\_\_\_\_  
 Selve: %  5  1  3  9  1  0    5   6   7   8 AVERAGE  1  .5  9

## SEEDS (Dry, Mature):

1 Shape: 1 = FLATTENED 2 = ANGULAR 3 = OVAL 4 = ROUNDED  
 3 Surface: 1 = SMOOTH 2 = DIMPLED 3 = WRINKLED  2 Surface: 1 = SHINY 2 = DULL  
 1 Color Pattern: 1 = MONOCOLOR 2 = MOTTLED 3 = STRIPED 4 = DOTTED  
 3 Primary Color: { 1 = CREAMY-WHITE 2 = CREAM & GREEN 3 = LIGHT GREEN 4 = MEDIUM GREEN  
 { 5 = DARK GREEN 6 = BLUE-GREEN 7 = YELLOW 8 = BROWN 9 = RED  
 Secondary Color: { 10 = GRAY 11 = BLACK  
 1 Hilum Floor Color: 1 = WHITE 2 = TAN 3 = BLACK  1 Cotyledon Color: 1 = GREEN 2 = YELLOW 3 = ORANGE  
 0  9 GRAMS PER 100 SEEDS

## 10. DISEASE: (0 = Not Tested; 1 = Susceptible; 2 = Resistant)

2 FUSARIUM WILT  0 NEAR-WILT  0 DOWNY MILDEW  
 0 ASCOCHYTA BLIGHT  1 POWDERY MILDEW  0 BACTERIAL BLIGHT  
 0 MOSAIC  0 PEA ENATION MOSAIC  0 YELLOW BEAN MOSAIC  
 OTHER (Specify) \_\_\_\_\_

## 11. INSECT: (0 = Not Tested; 1 = Susceptible; 2 = Resistant)

0 APHIDS  OTHER (Specify) \_\_\_\_\_

## 12. INDICATE WHICH VARIETY MOST CLOSELY RESEMBLES THAT SUBMITTED

CHARACTER	NAME OF VARIETY	CHARACTER	NAME OF VARIETY
Leafiness	Mini	Fresh Seed Color	Mini
Leaf Color	Mini	Mature Seed Color	Mini
Pod Color	Mini	Seed Shape	Mini
Pod Shape	Mini	Plant Habit	Mini

COMMENTS:

OBJECTIVE DESCRIPTION OF VARIETY  
PEA (PISUM SATIVUM)

NAME OF APPLICANT(S)  
ASGROW SEED COMPANY  
ADDRESS (Street and No. or R. F. D. No., City, State, and Zip Code)  
9620-190-1  
Kalamazoo, Michigan 49001

VARIETY NAME OR TEMPORARY DESIGNATION  
~~XP-693~~ MINI 93  
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Place the appropriate number that describes the varietal character in the boxes below.  
Place a zero in first box (e.g. 0 2 9 or 0 9 ) when number is either 99 or less or 9 or less.

1. TYPE:

1 = GARDEN     2 = FIELD     3 = EDIBLE-PODDED

2. MATURITY:

1 4 Node number of first bloom:       No. of days to processing     1  4  3  5 Heat Units

No. of days Earlier than     1 = ALASKA WR    2 = THOMAS LAXTON WR    3 = LITTLE MARVEL

0  7 No. of days Later than     3 4 = WANDO    5 = ALDERMAN WR    6 = AUSTRIAN WINTER

3. PLANT HEIGHT:

0  6  0 CM. HIGH

5  0 Cm. Shorter than     5 } 1 = ALASKA WR    2 = THOMAS LAXTON WR    3 = LITTLE MARVEL

Cm. Taller than     } 4 = WANDO    5 = ALDERMAN WR    6 = AUSTRIAN WINTER

4. VINE:

1 Habit: 1 = DETERMINATE    2 = INDETERMINATE     2 Stockiness: 1 = SLIM (Alaska)    3 = HEAVY (Alderman)  
2 = MEDIUM (Thomas Laxton WR)

2 Branching: 1 = NONE (Alaska)    2 - 1-2 BRANCHES (Little Marvel)    3 = MORE THAN 2 BRANCHES (Dwarf Gray Sugar)

2 Internodes: 1 = STRAIGHT    2 = ZIG ZAG     1  9 NUMBER OF NODES

5. LEAFLETS:

2 Color: 1 = LIGHT GREEN (Alaska WR)    2 = MED. GREEN (Thomas Laxton WR)    3 = DARK GREEN (Alderman)  
4 = OTHER (Specify)

2 Wax: 1 = NONE    2 = LIGHT    3 = MEDIUM    4 = HEAVY  2 1 = NOT MARBLED    2 = MARBLED (Alaska)

3 Number of leaflet pairs: 1 = NOT PAIRED    2 = ONE    3 = TWO    4 = THREE OR MORE

6. STIPULES:

2 1 = LACKING    2 = PRESENT     2 1 = NOT CLASPING    2 = CLASPING

2 1 = NOT MARBLED    2 = MARBLED     3 Size (Compared with leaflets): 1 = SMALLER    2 = SAME  
3 = LARGER

2 Color (Compared with leaflets): 1 = LIGHTER    2 = SAME    3 = DARKER

7. FLOWER COLOR:

1 VENATION     1 STANDARD     1 WING     1 KEEL } 1 = WHITE    2 = GREENISH    3 = LAVENDER  
4 = PURPLE    5 = RED  
6 = OTHER (Specify)

OBJECTIVE DESCRIPTION OF VARIETY

PEA (PISUM SATIVUM)

NAME OF APPLICANT(S)

ASGROW SEED COMPANY

VARIETY NAME OR TEMPORARY DESIGNATION

~~SP-693~~ MINI 93

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9620-190-1  
Kalamazoo, Michigan 49001

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 2 Color: 1 = LIGHT GREEN (Alaska WR) 2 = MEDIUM GREEN 3 = DARK GREEN (Alderman) 4 = OTHER (Specify) \_\_\_\_\_  
 1 Surface: 1 = SMOOTH 2 = ROUGH  1 Surface: 1 = SHINY 2 = DULL  
 2 Borne: 1 = SINGLE 2 = DOUBLE 3 = SINGLE AND DOUBLE 4 = SINGLE, DOUBLE, & TRIPEE  
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 0  5 CM. LENGTH  0  9 MM. WIDTH (Between sutures)  0  8 NO. SEEDS PER POD

## 9. SEEDS (95-100 Tenderometer):

1 Color: 1 = LIGHT GREEN 2 = GREEN 3 = DARK GREEN 4 = OTHER (Specify) \_\_\_\_\_  
 Solve: % 

1	2	3	4	5	6	7	8	AVERAGE
5	1	3	9	1	0			1 .5 9

## SEEDS (Dry, Mature):

1 Shape: 1 = FLATTENED 2 = ANGULAR 3 = OVAL 4 = ROUNDED  
 3 Surface: 1 = SMOOTH 2 = DIMPLED 3 = WRINKLED  2 Surface: 1 = SHINY 2 = DULL  
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CHARACTER	NAME OF VARIETY	CHARACTER	NAME OF VARIETY
Leafiness	Mini	Fresh Seed Color	Mini
Leaf Color	Mini	Mature Seed Color	Mini
Pod Color	Mini	Seed Shape	Mini
Pod Shape	Mini	Plant Habit	Mini

COMMENTS: