



UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

Ferry-Morse 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 THIS 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 (74 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

BEAN

'Gator Green 15'

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, DC this 10th day of June in the year of our Lord one thousand nine hundred and seventy-four

Attest:

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

Earl H. Butz
 Secretary of Agriculture

Variety: Gator Green 15

Exhibit A: Origin and Breeding History of the Variety

Gator Green 15 was selected as a single plant selection, involving the pedigree method of breeding from a cross made in 1960 of two pedigreed lines of the following parentage:

seed parent: ((Stringless Blue Lake FM-1 x Processor) F₃ x
/(Tendergreen x Stringless Blue Lake)F₂ x Wade/F₂)
pollen parent: USDA 5494-2-B

Single plant selections were made in 1963 in the F₂, and again in F₃ progenies in 1964. The parent F₃ plant was selected for erect habit, small pod diameter, and straightness of pod. The F₄ progeny from this F₃ selection was found resistant to Common Bean Mosaic virus (BV-1) and bulk-massed for the next three generations (F₄, F₅ and F₆) in 1965 and 1966. In 1967 an F₇ single plant selection was made for more concentrated maturity and improved production. The F₈ progeny row showed improved concentration and production over related selections and was uniform for type. The decision to increase this selection as a possible new variety was made August 27, 1968. A sample of F₉ plants was tested and found resistant to the New York strain of Common Bean Mosaic Virus (BVL-A).

In the first generation of increase (F₉) in the spring of 1969 no variants were removed from a population of approximately 3000 plants. In the second generation (F₁₀) in the summer of 1969 the population of approximately 12,000 plants was intensively rogued for the more obvious oval-shaped pods, with approximately 5000 being removed. However, the F₁₁ generation remained relatively stable for the oval-round pod type. In the fourth generation of increase (F₁₂) in a population of approximately 67,500 plants, 8 small, dark green plants and one vine type plant were removed.

Variety: Gator Green 15

Exhibit A: Origin and Breeding History of the Variety

APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE

INSTRUCTIONS: See Reverse.

1. VARIETY NAME OR TEMPORARY DESIGNATION Gator Green 15		2. KIND NAME Snap Bean		FOR OFFICIAL USE ONLY PVPO NUMBER 7191	
3. GENUS AND SPECIES NAME <u>Phaseolus vulgaris</u>		4. FAMILY NAME (Botanical) Leguminosae		FILING DATE 4/28/71	TIME 9:30 A.M.
		5. DATE OF DETERMINATION 27 August 1968		FEE RECEIVED \$ 750.00	CHARGES
6. NAME OF APPLICANT(S) Ferry-Morse Seed Company Dr. George C. Emery, Breeder		7. ADDRESS (Street and No. or R.F.D. No., City, State, and ZIP Code) P. O. Box 100 111 Ferry-Morse Way Mountain View, California 94040		8. TELEPHONE AREA CODE AND NUMBER (415) 967-6973	
9. IF THE NAMED APPLICANT IS NOT A PERSON, FORM OF ORGANIZATION: (Corporation, partnership, association, etc.) Corporation			10. STATE OF INCORPORATION California		11. DATE OF INCORPORATION 7 April 1969

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

13. CHECK BOX BELOW FOR EACH ATTACHMENT SUBMITTED:

- 12A. Exhibit A, Origin and Breeding History of the Variety (See Section 52, P.L. 91-577)
- 12B. Exhibit B, Botanical Description of the Variety
- 12C. Exhibit C, Objective Description of the Variety
- 12D. Exhibit D, Data Indicative of Novelty
- 12E. Exhibit E, Statement of the Basis of Applicant's Ownership

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. (See Section 52, P.L. 91-577).

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), P.L. 91-577) (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?

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

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 (P.L. 91-577).

April 16, 1971
(DATE)

April 16, 1971
(DATE)

George C. Emery
(SIGNATURE OF APPLICANT)
Ferry-Morse Seed Company
W. J. Grandjean
(SIGNATURE OF APPLICANT) Vice President

Variety: Gator Green 15

Exhibit B: Botanical Description of the Variety

Seed germination and emergence is rapid; early seedling growth vigorous. Flowering occurs approximately one day earlier than Tendercrop; most of the flowering occurs in a three to four day interval and is restricted to the upper half of the plant. The pods attain their mature size earlier, but the mature diameter is less, than Tendercrop pods. Seed and fiber development is more rapid than Tendercrop.

Plants have a bush habit, are erect, tall (19-23 inches), with a medium narrow spread; the mature plant stands slightly taller than Tendercrop. Foliage is quite similar in type to Tendercrop; medium green color, leaflet shape is cordate with a slightly attenuated apex and truncated base, medium pubescence, slightly rough foliage surface, and medium leaf size. Pods are held high in the plant, well off the soil.

The stringless pods are 6 to 7 inches in length, oval-round in shape, $\frac{1}{4}$ to $\frac{3}{8}$ inches in diameter in cross section, and $\frac{3}{8}$ to $\frac{7}{16}$ inches from suture to suture. The neck is long and the spur medium in length. Pod surface is smooth, slightly pubescent, and only slightly bumpy over the seed cavity. Pod color is medium light green. Compared to Tendercrop, pods are 1 to $1\frac{1}{2}$ inches longer, more oval in shape, smoother and lighter in color, more slender in diameter, with a longer neck and a shorter spur.

The seed are white, round, oblong with a narrow diameter, slightly more oblong with a smaller diameter than Tendercrop.

Variety: Gator Green 15

Exhibit B: Botanical Description of the Variety

OBJECTIVE DESCRIPTION OF VARIETY
BEAN (PHASEOLUS VULGARIS)

INSTRUCTIONS: See Reverse.

NAME OF APPLICANT(S) FERRY-MORSE SEED COMPANY	FOR OFFICIAL USE ONLY	
	PVPO NUMBER	7191
	VARIETY NAME OR TEMPORARY DESIGNATION	Gator Green 15

ADDRESS (Street and No. or R.F.D. No., City, State, and ZIP Code)
**111 FERRY-MORSE WAY
P. O. BOX 100
MOUNTAIN VIEW, CALIFORNIA 94040**

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. TYPE:

<input type="text" value="1"/> 1 = SNAPBEAN	<input type="text" value="2"/> 2 = GREEN SHELL	<input type="text" value="3"/> 3 = DRY EDIBLE	<input type="text" value="4"/> 4 = MULTIPURPOSE
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2. SEASON AND REGION OF ADAPTABILITY IN THE U.S.:

<input type="text" value="2"/> Grows best during:	<input type="text" value="1"/> 1 = SPRING	<input type="text" value="2"/> 2 = SUMMER	<input type="text" value="3"/> 3 = FALL	<input type="text" value="4"/> 4 = WINTER
<input type="text" value="6"/> Best adapted in:	<input type="text" value="1"/> 1 = NORTHWEST <input type="text" value="5"/> 5 = SOUTHWEST	<input type="text" value="2"/> 2 = NORTHCENTRAL <input type="text" value="6"/> 6 = MOST REGIONS	<input type="text" value="3"/> 3 = NORTHEAST	<input type="text" value="4"/> 4 = SOUTHEAST

3. MATURITY (Days from seeding to first harvest):

<input type="text" value="5"/> <input type="text" value="2"/> GREEN PODS	<input type="text" value=""/> <input type="text" value=""/> GREEN SHELLS	<input type="text" value=""/> <input type="text" value=""/> DRY SEEDS
<input type="text" value="0"/> <input type="text" value="2"/> NO. DAYS EARLIER THAN	<input type="text" value="1"/> <input type="text" value="7"/> } 1 = TENDERCROP 4 = WHITE KIDNEY 7 = BUSH BLUE LAKE	2 = KENTUCKY WONDER 5 = MICHELITE 62 8 = OTHER (Specify)
<input type="text" value="0"/> <input type="text" value="2"/> NO. DAYS LATER THAN		3 = KINGHORN WAX 6 = DWARF HORTICULTURAL

4. PLANT:

<input type="text" value="1"/> 1 = DETERMINATE, ERECT BUSH 3 = DETERMINATE, SEMIPOLE	<input type="text" value="2"/> 2 = DETERMINATE, SPRAWLING BUSH 4 = INDETERMINATE, POLE
<input type="text" value="0"/> <input type="text" value="5"/> <input type="text" value="1"/> CM. HEIGHT OR LENGTH OF VINE FROM PRIMARY LEAF NODE	<input type="text" value="3"/> <input type="text" value="5"/> CM. SPREAD
<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="4"/> NUMBER PRIMARY BRANCHES PER MAIN STALK	<input type="text" value="0"/> <input type="text" value="6"/> NUMBER INTERNODES ON MAIN STALK BETWEEN PRIMARY LEAF AND BASE OF TERMINAL INFLORESCENCE
<input type="text" value="1"/> Branching habit: 1 = COMPACT 2 = OPEN	<input type="text" value="0"/> <input type="text" value="7"/> MM. STALK DIAMETER ABOVE FIRST TRIFOLIATE LEAF
<input type="text" value="1"/> <input type="text" value="0"/> CM. LENGTH OF FIRST INTERNODE ABOVE PRIMARY LEAF	
<input type="text" value="1"/> Main stalk: 1 = BRITTLE 2 = WIREY <input type="text" value="1"/> 1. STOUT 2. THIN	
<input type="text" value="2"/> Flower position: } 1 = LOW, CONCENTRATED 2 = HIGH, CONCENTRATED 3 = SCATTERED	
<input type="text" value="2"/> Pod Position: }	

5. LEAVES:

<input type="text" value="1"/> 1 = SMOOTH 2 = WRINKLED	<input type="text" value="1"/> 1 = DULL 2 = GLOSSY	<input type="text" value="2"/> Thickness: 1 = THIN 2 = MEDIUM 3 = THICK
<input type="text" value="2"/> Size: 1 = SMALL (Earliwax) 2 = MEDIUM 3 = LARGE (Tendercrop)	<input type="text" value="1"/> <input type="text" value="1"/> CM. PETIOLE LENGTH (To basal leaflets of first trifoliate leaf)	
<input type="text" value="2"/> Tip shape of center leaflet: 1 = ROUNDED 2 = TAPER POINTED 3 = SHARP POINTED		
<input type="text" value="2"/> PUBESCENCE - Dorsal: } 1 = NONE 2 = SLIGHT 3 = CONSIDERABLE		
<input type="text" value="2"/> PUBESCENCE - Ventral: }		
<input type="text" value="2"/> Color: 1 = LIGHT GREEN (Bountiful) 2 = MEDIUM GREEN 3 = DARK GREEN (Bush Blue Lake)	<input type="text" value="4"/>	

0-504

6. FLOWERS:

1 Color: 1 = WHITE 2 = CREAM 3 = PINK 4 = LILAC 5 = PURPLE
6 = OTHER (Specify) _____

2 Racemes: 1 = LONG 2 = MEDIUM 3 = SHORT 6 NUMBER FLOWERS PER RACEME

7. FRESH PODS: (Edible maturity, averages for 10 pods)

1 Color: 1 = LIGHT GREEN (Bountiful) 2 = MEDIUM GREEN (Tendergreen) 3 = DARK GREEN (Wade)
4 = LIGHT YELLOW (Brittlewax) 5 = GOLDEN YELLOW (Cherokee Wax) 6 = GREEN-RED VARIAGATED (Horticultural)
7 = OTHER (Specify) _____

1 6 CM. LENGTH 0 9 MM. WIDTH (Between sutures) 0 7 MM. THICKNESS 1 3 $\frac{\text{WIDTH}}{\text{THICKNESS}} \times 10$

2 Cross section pod shape: 1 = FLAT 2 = OVAL 3 = CREASEBACK 4 = ROUND

2 Curvature: 1 = STRAIGHT 2 = SLIGHTLY CURVED 3 = CURVED 2 Pubescence: 1 = NONE 2 = SPARSE 3 = CONSIDERABLE

1 Constrictions: 1 = NONE 2 = SLIGHT 3 = DEEP 2 Spur: 1 = STRAIGHT 2 = SLIGHTLY CURVED 3 = CURVED

2 Surface: 1 = SHINY 2 = DULL 1 Surface: 1 = SMOOTH 2 = BLISTERED

1 Pod flesh: 1 = LIGHT 2 = DARK 1 Pod flesh: 1 = FIRM 2 = WATERY

15 MM. SPUR LENGTH 22 Suture string: 1 = PRESENT 2 = ABSENT

3 Fiber: 1 = NONE 2 = SPARSE 3 = CONSIDERABLE 3 Seed development: 1 = SLOW 2 = MEDIUM 3 = FAST

6 NUMBER OF SEEDS PER POD 16 NUMBER PODS PER PLANT (Once over harvest)

10 NUMBER MARKETABLE PODS PER PLANT (Once over harvest) 1 Machine harvest: 1 = ADAPTED 2 = NOT ADAPTED

8. SEED COAT COLOR:

1 1 = MONOCHROME 2 = POLYCHROME 1 1 = SHINY 2 = DULL

1 Primary color: 1 = WHITE 2 = YELLOW 3 = BUFF 4 = TAN

Secondary color: 5 = BROWN 6 = PINK 7 = RED 8 = PURPLE

9 = BLUE 10 = BLACK 11 = OTHER (Specify) _____

Color pattern: 1 = SPLASHED 2 = MOTTLED 3 = STRIPED 4 = FLECKED 5 = DOTTED

Secondary color location: 1 = HILAR RING 2 = HILAR SURFACE
3 = STROPHIOLE 4 = MICROPYLE
5 = SIDES 6 = DORSAL SURFACE
7 = NOT RESTRICTED TO ANY AREA 8 = COMBINATION OF LOCATIONS (Specify) _____

1 Hilar ring: 1 = NOT PRESENT 2 = NARROW 3 = BUTTERFLY SHAPED

2 Vein-like under coat pattern: 1 = ABSENT 2 = PRESENT

9. SEED SHAPE AND SIZE:

1 Hilum view: 1 = ELLIPTICAL 2 = OVAL 3 = ROUND 3 Side view: 1 = OVAL 2 = ROUND
3 = KIDNEY 4 = TRUNCATE ENDS

4 Cross section: 1 = ELLIPTICAL 2 = OVAL 28 GM. WEIGHT PER 100 SEEDS
3 = CORDATE 4 = ROUND

4 Classification: 1 = PEA 2 = MEDIUM 3 = MARROW 4 = KIDNEY 5 = PINTO

0 6 MM. WIDTH (Dorsal to ventral) 0 5 MM. THICKNESS (Side to side) 5

0 8 MM. LENGTH 1 2 0 $\frac{\text{WIDTH}}{\text{THICKNESS}} \times 10$

10. ANTHOCYANIN: (1 = Absent 2 = Present):

FLOWERS STEMS PODS SEEDS LEAVES

11. DISEASE RESISTANCE (0 = Not tested; 1 = Susceptible; 2 = Resistant):

<input checked="" type="checkbox"/> RUST (<i>Specify race</i>) <u>Race 3</u>	<input type="checkbox"/> ANGULAR LEAF SPOT
<input type="checkbox"/> BACTERIAL WILT	<input type="checkbox"/> COMMON BEAN MOSAIC
<input type="checkbox"/> ANTHRACNOSE	<input type="checkbox"/> YELLOW BEAN MOSAIC
<input type="checkbox"/> SOUTHERN BEAN MOSAIC	<input type="checkbox"/> FUSARIUM ROOT ROT
<input type="checkbox"/> CURLY TOP	<input type="checkbox"/> N.Y. 15 BEAN MOSAIC
<input type="checkbox"/> POWDERY MILDEW	<input type="checkbox"/> BEAN MOSAIC VIRUS 4
<input type="checkbox"/> HALO BLIGHT	<input type="checkbox"/> FUSCOUS BLIGHT
<input type="checkbox"/> ALFALFA MOSAIC VIRUS	<input type="checkbox"/> ALFALFA MOSAIC VIRUS 2
<input type="checkbox"/> POD MOTTLE VIRUS	<input type="checkbox"/> RED NODE VIRUS
<input type="checkbox"/> ROOT KNOT NEMATODE	<input type="checkbox"/> OTHER (<i>Specify</i>) _____

12. INSECT RESISTANCE: (0 = Not tested; 1 = Susceptible; 2 = Resistant)

<input type="checkbox"/> APHIDS	<input type="checkbox"/> LEAF HOPPERS
<input type="checkbox"/> POD BORER	<input type="checkbox"/> LYGUS
<input type="checkbox"/> THRIPS	<input type="checkbox"/> WEAVILS
<input type="checkbox"/> SEED CORN MAGGOT	<input type="checkbox"/> OTHER (<i>Specify</i>) _____

13. PHYSIOLOGICAL RESISTANCE: (0 = Not tested; 1 = Susceptible; 2 = Resistant)

HEAT COLD DROUGHT OTHER (*Specify*) _____

REFERENCES: The following publications may be used as a reference in completing this form:

1. Beans of New York. Vol. 1 Part II of Vegetables of New York. U.P. Hedrick et al. J. B. Lyon Company, Albany, N.Y. 1931.
2. Yarnell, S. H., Cytogenetics of the Vegetable Crops IV. Legumes. Bot. Rev. 31:247 - 330. 1965.
3. USDA Yearbook of Agriculture. 1937.

COLOR: Nickerson's or any recognized color fan may be used to determine the colors.

VARIETY: GATOR GREEN 15EXHIBIT D: DATA INDICATIVE OF NOVELTY

Gator Green 15 most closely resembles the variety Sprite in plant structure, maturity, pod position, and seed color. Gator Green 15 differs from Sprite by having a longer, rounder, more slender pod.

	<u>Gator Green 15</u>	<u>Sprite</u>
pod length	6.83 \pm .13 inches	5.62 \pm .08 inches
pod diameter (suture to suture)	0.38 \pm .004 inches	0.40 \pm .009 inches

EXHIBIT "E"

Plant Variety Protection Application

No: 7191

ASSIGNMENT

I, GEORGE C. EMERY, agree and hereby do transfer and assign to FERRY-MORSE SEED COMPANY all of my rights, title, and interest in and to that certain variety namely, SNAP BEAN - GATOR GREEN 15, for which application for Plant Variety Protection Certificate has been filed. This agreement shall be binding on my administrators, successors and assigns.

In Witness Whereof, I have executed this agreement this

11 day of January, 19 73.

BREEDER

George C. Emery

ASSIGNMENT OF INTELLECTUAL PROPERTY

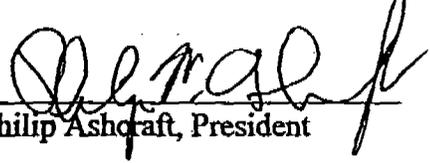
WHEREAS, HARRIS MORAN SEED COMPANY, a corporation duly organized and existing under the laws of the State of Maryland, having its principal place of business at 4511 Willow Road, Suite 3, Pleasanton, California 94588 ("Assignor"), has, pursuant to that certain Bill of Sale and Assignment dated as of June 30, 1997, transferred to FERRY-MORSE SEED COMPANY (CALIFORNIA), a corporation duly organized and existing under the laws of the State of California, having its principal place of business at 555 Codoni Avenue, P.O. Box 4938, Modesto, California 95352-4938 ("Assignee"), all of the intellectual property Assignor had adopted, used and was using as of the effective date of this Assignment, including without limitation, the intellectual property represented by the United States Plant Variety Protection Certificates of Assignor identified on Schedule A hereto (collectively, the "Property"); and

WHEREAS, on the date hereof, Assignee has changed its name to "Harris Moran Seed Company";

NOW, THEREFORE, effective by this instrument as of the close of business on June 30, 1997, and for good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee any and all right, title and interest worldwide in and to the Property and any and all recordations thereof, including, but not limited to, the use of the Property in any manner, all benefit of any and all prior use of the Property, and any and all rights to initiate claims or proceedings for past, present or future infringements of Assignor's rights, title and interest in and to the Property.

Dated: as of June 30, 1997

HARRIS MORAN SEED COMPANY

By: 

Philip Ashcraft, President

CERTIFICATE OF AMENDMENT
OF THE
ARTICLES OF INCORPORATION
OF

FERRY-MORSE SEED COMPANY (CALIFORNIA)
(a California corporation)

14900010

ENDORSED
FILED

In the office of the Secretary of State
of the State of California

JUN 30 1997

Bill Jones
BILL JONES, Secretary of State

To the Secretary of State
State of California

Pursuant to the provisions of the General Corporation Law of the State of California, the undersigned officers of FERRY-MORSE SEED COMPANY (CALIFORNIA), a California corporation (the "Corporation"), do hereby certify as follows:

1. The name of the Corporation is Ferry-Morse Seed Company (California).
2. Article One of the Corporation's Articles of Incorporation, which relates to the name of the Corporation, is hereby amended in its entirety to read as follows:
 - One. The name of this Corporation is:
HARRIS MORAN SEED COMPANY.
3. The amendment herein provided for has been approved by the Corporation's Board of Directors.
4. The amendment herein provided for was approved by the written consent of the Corporation's sole shareholder in accordance with the provisions of Section 902 of the California General Corporation Law. The total number of outstanding shares of the corporation is 5,000.

IN WITNESS WHEREOF, each of the undersigned does hereby declare under the penalty of perjury that he or she signed the foregoing Certificate of Amendment as of June 30,

1997, in the Town of Modesto, State of California, in the official capacity set forth beneath his or her signature and that the statements set forth in this certificate are true of his or her own knowledge.


Yves Queste
Yves Queste, President

Helen Andritsakis
Helen Andritsakis, Secretary

State of California

SECRETARY OF STATE



I, *BILL JONES*, Secretary of State of the State of California, hereby certify:

That the attached transcript has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.

IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this

JUN 30 1997



Bill Jones

Secretary of State