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(12) **United States Plant Patent**
Kanazawa

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(54) **VARIETY OF *ANEMONE* PLANT NAMED**
‘PRETTY LADY EMILY’

(50) Latin Name: *Anemone hupehensis*
Varietal Denomination: **Pretty Lady Emily**

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(NL)

(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

(21) Appl. No.: **12/800,742**

(22) Filed: **May 21, 2010**

(51) **Int. Cl.**
A01H 5/00 (2006.01)

(52) **U.S. Cl.** **Plt./263.1**

(58) **Field of Classification Search** Plt./263.1
See application file for complete search history.

Primary Examiner — Kent L Bell

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(57) **ABSTRACT**

A new and distinct *Anemone* plant named ‘Pretty Lady
Emily’ having a compact growth habit and large light pink-
colored semi-double flowers.

3 Drawing Sheets

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Botanical classification: *Anemone hupehensis*.
Varietal denomination: ‘Pretty Lady Emily’.

BACKGROUND OF THE INVENTION

The present invention comprises a new and distinct cultivar
of *Anemone* plant known by the varietal name ‘Pretty Lady
Emily’. The new variety was discovered in August of 2005 in
a selected breeding program in Fukushima, Japan. The pur-
pose of the breeding program was to produce a selection of
Anemone varieties in a range of flower colors with compact
growth habits that are freely flowering. The new variety was
selected from a cross of *Anemone hupehensis* varieties
‘Japonica’ (female parent, unpatented) and ‘Plena’ (male par-
ent, unpatented). The plant habit of the new variety is similar
to its parents, but the new variety differs from its parents in
increased flower size, improved flower color, a compact
growth habit, and increased flower production. Further,
‘Pretty Lady Emily’ has a similar flower color to *Anemone*
hupehensis variety ‘Japonica Splendens’ (unpatented), but
differs in flower height, the number of flowers produced, and
the new variety exhibits double flowers. Additionally, ‘Pretty
Lady Emily’ has semi-double flowers, whereas *Anemone*
hupehensis variety ‘Pretty Lady Diana’ (U.S. Plant applica-
tion Ser. No. 12/800,741) has single flowers. ‘Pretty Lady
Emily’ has light pink flowers, whereas ‘Pretty Lady Diana’
has bi-colored flowers with deep rose pink and light pink. The
new variety was first asexually reproduced in October of 2005
by root cuttings in Fukushima, Japan. The new variety has
been trial and field tested and has been found to retain its
distinctive characteristics and remain true to type through
successive propagations.

The following traits also distinguish ‘Pretty Lady Emily’ as
a new and distinct cultivar from other *Anemone* varieties
known to the breeder:

1. Compact growth habit;
2. Flower height;
3. Quantity of flowers produced;
4. Flower size;

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5. Flower color; and
6. Double flowers.

DESCRIPTION OF THE DRAWINGS

The accompanying photographic drawings illustrate the
new variety, with the color being as nearly true as is possible
with color illustrations of this type:

FIG. 1 is a photograph of the plant; and

FIGS. 2 and 3 are close-up photographs of the flowers of
the new variety.

DESCRIPTION OF THE PLANT

The following detailed description sets forth characteris-
tics of the new cultivar. The data which defines these charac-
teristics was collected after the new variety was grown from
plugs propagated via tissue culture at 18 weeks. The plugs
were planted directly in 21 cm diameter pots in Hillegom, The
Netherlands outside in week 20, 2009. The data was collected
in week 38, 2009 under natural daylight. Color references are
primarily to The 2001 R.H.S. Colour Chart of the Royal
Horticultural Society of London.

PLANT

Height: Approximately 42 cm.

Diameter: Approximately 40 cm.

Vigor: Good; plants produce up to 35 flower stems.

Roots:

Time to initiate roots.—About 7 days at 20° C.

Time to develop roots.—About 14 days at 20° C.

Time to finish a flowered plant: About 16 weeks in a 21 cm
container.

Rooting habit and description: Roots are light brown and
freely branching with fine root hairs present.

Branching habit: Caudex, basal foliage with a separate flower
stem arising from the base.

Basal shoot:

Length.—Average of 36 cm.

Diameter.—Average of 3 mm.

Color.—144B; shaded 59A at the base.

Texture.—Smooth.

Internodes: None present; at approximately 20 cm the new variety produces a group of leaves and then flowers.

Foliage:

Arrangement.—Single, trifoliate.

Size of leaf.—Length: Average of 7.5 cm. Width: Average of 4.2 cm.

Shape of leaf.—Basal foliage has a single petiole with trifoliate foliage.

Shape of apex.—Acute.

Shape of base.—Acute.

Aspect.—Horizontal to slightly above horizontal.

Margin.—Toothed; serrate to occasionally doubly serrate.

Texture.—Glabrous.

Color.—Young leaves: Upper surface: 137C. Lower surface: 147B. Mature leaves: Upper surface: 139A. Lower surface: 147B.

Petiole.—Length: Average of 1.2 cm. Diameter: Average of 2.5 mm. Texture: Smooth. Color: 144B.

Veins.—Venation type: Reticulate. Color: Upper surface: 147B. Lower surface: 147B.

FLOWER

Bud:

Stage of opening when described.—Sepals cracking open.

Shape.—Globular.

Diameter.—Average of 12 mm.

Length.—Average of 12 mm.

Color.—186D.

Natural flowering season: Overwintered plants will flower from early July until late August or early September, spring planted plants will flower from mid-August until mid-September or early October.

Flower type and habit: Double flowers with 2 to 4 flowers per flowering stem.

Number of flowers per inflorescence: From 2 to 4 flowers per flowering stem.

Inflorescence height: Average of 5 cm.

Inflorescence diameter: Average of 11 cm.

Fragrance: None present.

Calyx:

Diameter.—Average of 5.5 cm.

Depth.—Average of 1 cm.

Sepals.—Number per calyx: 24. Length: Average of 2 cm. Width: Average of 1.4 cm. Aspect: Lying flat or slightly reflexed. Apex: Obovate. Base: Cuneate. Margin: Smooth; entire. Texture and appearance: Smooth and satiny. Color: When opening: Upper surface: Inner: 75C, shaded 74C. Outer: 143C, edged 59A. Lower surface: 145B. Fully opened: Upper surface: Inner: 76B, shaded 74C. Outer: 143C, edged 74C. Lower surface: Inner 76B, shaded 74C. Outer: 143C, edged 74B.

Peduncles:

Length.—7-12 cm.

Diameter.—Average of 1.8 mm.

Aspect.—Vertical.

Texture.—Smooth.

Color.—144A.

Pedicels:

Length.—Average of 19-20 cm.

Diameter.—Average of 2.5 mm.

Aspect.—Vertical.

Texture.—Smooth.

Color.—144A.

Disease resistance: Good.

Temperature tolerance: Good, up to +35° C.

Typical and observed lasting quality: Medium to good; average of 7 days.

REPRODUCTIVE ORGANS

Stamens:

Number per flower.—More than 240.

Filament.—Length: Approximately 7 mm. Diameter: Less than 1 mm.

Anthers: Shape: Ellipsoid. Length: Approximately 1.5 mm. Color: 17C.

Pollen.—Color: 17C. Amount: Plentiful.

Pistils:

Number per flower.—More than 180.

Length.—Approximately 1.9 mm.

Style.—Length: Approximately 1.5 mm. Color: 157B.

Stigma color.—144B.

Seed/fruit production: None observed to date.

I claim:

1. A new and distinct variety of *Anemone* plant named 'Pretty Lady Emily' as shown and described herein.

* * * * *



Fig. 1



Fig. 2



Fig. 3

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

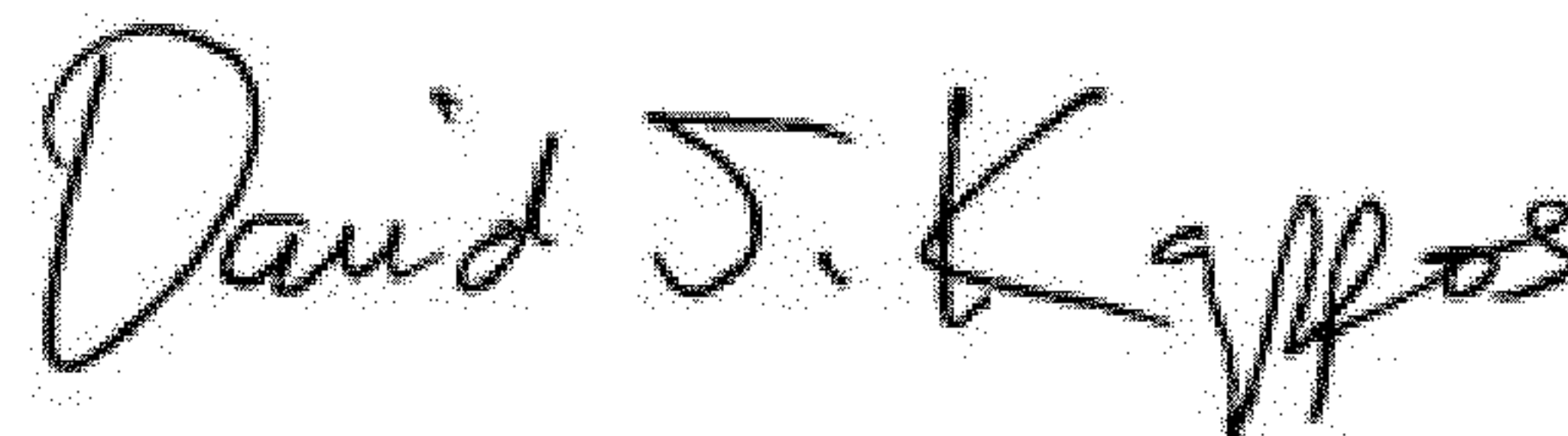
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INVENTOR(S) : Yoshihiro Kanazawa

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, Item (73) Assignee, Line 1, delete "N.V." and insert -- B.V. --

Signed and Sealed this
Twenty-seventh Day of March, 2012

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos
Director of the United States Patent and Trademark Office