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

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(54) **VERBENA PLANT NAMED ‘KLEVP20081’**
(50) Latin Name: *Verbena x hybrida*
Varietal Denomination: **KLEVP20081**
(71) Applicant: **Klemm+Sohn GmbH & Co. KG**,
Stuttgart (DE)
(72) Inventor: **Ruijun Li**, North Parramatta (AU)
(73) Assignee: **KLEMM+SOHN GMBH & CO. KG**,
Stuttgart (DE)
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Primary Examiner — Annette H Para
(74) *Attorney, Agent, or Firm* — Weatherly IP Solutions,
LLC; James M. Weatherly

(57) **ABSTRACT**
A new *Verbena* plant particularly distinguished by purple
flowers with a white eye and an upright growth habit, is
disclosed.

1 Drawing Sheet

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Genus and species: *Verbena x hybrida*.
Variety denomination: ‘KLEVP20081’.

BACKGROUND OF THE NEW PLANT

The present invention comprises a new and distinct vari-
ety of *Verbena*, botanically known as *Verbena x hybrida*, and
hereinafter referred to by the variety name ‘KLEVP20081’.
‘KLEVP20081’ originated from a cross-pollination con-
ducted in November 2016 in Cobbitty, New South Wales,
Australia between the proprietary female *Verbena* variety
‘16.6076’ (unpatented), and the proprietary male *Verbena*
variety ‘16.6067’ (unpatented).

The seeds from the cross were sown and plants were
grown for evaluation, where an individual plant designated
‘KLEVP20081’ was selected from the group of plants in
Cobbitty, New South Wales, Australia in October 2017.

In October 2017, ‘KLEVP20081’ was first vegetatively
propagated by vegetative cuttings in Cobbitty, New South
Wales, Australia. ‘KLEVP20081’ was found to reproduce
true to type in successive generations of asexual propagation
via vegetative stem cuttings.

SUMMARY

The following are the most outstanding and distinguish-
ing characteristics of this new variety when grown under
normal horticultural practices in Cobbitty, New South
Wales, Australia.

1. Purple flower with a white eye; and
2. An upright growth habit.

DESCRIPTION OF THE PHOTOGRAPH

This new *Verbena* plant is illustrated by the accompany-
ing photograph which shows the plant’s overall plant habit
including form, foliage, and flowers.

The photograph is of a plant approximately ten weeks old
grown indoors in Stuttgart, Germany in April 2021. The
colors shown are as true as can be reasonably obtained by
conventional photographic procedures.

DESCRIPTION OF THE NEW VARIETY

The following detailed descriptions set forth the distinc-
tive characteristics of ‘KLEVP20081’. The data which

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define these characteristics were collected from asexual
reproductions carried out in Latina, Italy. Data was collected
on three-month-old plants grown in a greenhouse in Latina,
Italy in 2019. Color references are to The R.H.S. Colour
Chart of The Royal Horticultural Society of London
(R.H.S.), 5th edition (2007).

Classification:

Family.—Verbenaceae.
Botanical.—*Verbena x hybrida*.
Common.—*Verbena*.
Designation.—‘KLEVP20081’.

Parentage:

Female parent.—‘16.6076’ (unpatented).
Male parent.—‘16.6067’ (unpatented).

Plant:

Growth and branching habit.—Upright with a compact
round shape and excellent branches.
Height (from top of soil).—25.0 cm.
Width (horizontal plant diameter).—23.0 cm.
Time to produce a finished flowering plant.—Approxi-
mately 8 weeks.
Time to initiate and develop roots.—2 weeks.
Root description.—White, RHS 155B, fine and fibrous
roots.

Stems:

Number of branches per plant.—More than 22.
Length.—21.0 cm.
Diameter.—0.25 cm.
Internode length.—2.4 cm.
Color.—RHS 139D.
Anthocyanin.—Absent.
Texture and appearance.—Pubescent, round.

Leaves:

Arrangement.—Opposite.
Immature and mature leaf color.—Upper surface: RHS
141A. Lower surface: RHS 141C.
Length.—3.9 cm.
Width.—2.1 cm.
Shape.—Lanceolate.
Apex.—Acute.
Base.—Obtuse.
Margin.—Crenate.

Texture.—Upper surface: Leathery. Lower surface: Rugose.
Venation type.—Pinnate.
Venation color (both upper and lower surfaces).—RHS 141D.
Petioles.—Length: 2.2 cm. Diameter: 0.1 cm. Color: RHS 141D. Texture: Leathery.
Flower buds:
Shape.—Tall, cylindrical.
Length.—1.3 cm.
Diameter.—0.3 cm.
Color (at tight bud).—RHS N74C.
Inflorescence:
Blooming habit (flowering season).—Continuously.
Lastingness of individual blooms on the plant.—About 1 week.
Fragrance.—Absent.
Inflorescence type.—Umbel.
Length of inflorescence.—3.5.
Diameter of inflorescence.—5.3.
Number of florets per inflorescence.—23.
Peduncle.—Color: RHS 141A. Length: 2.9 cm. Diameter: 0.1 cm.
Florets:
Length.—1.8 cm.
Diameter.—2.5 cm.
Texture.—Smooth.
Form.—Single.
Color.—Immature: Upper surface: RHS N80A with white eye RHS N999D. Lower surface: RHS N80C with white eye RHS N999D. Mature: Upper surface: RHS N81B with white eye RHS N999D. Lower surface: RHS N80D with white eye RHS N999D.
Corolla tube length.—1.6 cm.
Corolla tube color.—RHS 157B.
Petals.—Length of lobe: 1.3 cm. Diameter of lobe: 1.1 cm. Lobe shape: Obtuse. Apex: Emarginate. Margin: Entire. Texture (both upper and lower surfaces): Glossy, satiny.
Pedicels.—Not visible.
Sepals:
Shape.—Lanceolate but fused.
Apex.—Acute.
Margin.—Entire.
Length.—1.2 cm.
Diameter.—0.2 cm.
Color.—RHS 141C.
Texture (both upper and lower surfaces).—Hairy, dull.

Reproductive organs:
Stamens.—Present. Quantity: 4. Appearance: Didynamous. Color: RHS 139D. Filament length: 0.3 cm. Filament diameter: 0.1 cm.
Anther.—Shape: Elliptic. Color: RHS 141D. Length: 0.2 cm. Diameter: 0.1 cm.
Pollen amount.—Sparse.
Pollen color.—RHS 1B.
Pistils.—Quantity: 1. Length: 1.6 cm. Diameter: 0.1 cm. Stigma: Color: RHS 141D. Appearance: Ovate. Length: 0.1 cm. Diameter: 0.1 cm. Style: Color: RHS 141D. Length: 1.4 cm. Diameter: 0.1 cm. Appearance: Long.
Fruit and seed set: None observed.
Disease and pest/insect resistance: Good tolerance to powdery mildew (*Podosphaera xanthii*).

COMPARISON WITH PARENTAL LINES AND KNOWN VARIETY

‘KLEVP20081’ is distinguished from its parents as described in Table 1.

TABLE 1

Comparison with Parental Lines			
Characteristic	‘KLEVP20081’	Female parent	Male parent
Flower size	Bigger than 16.6076	Smaller than KLEVP20081	Bigger than KLEVP20081
Earliness	Earlier than both parents	Later than KLEVP20081	Later than KLEVP20081

‘KLEVP20081’ is most similar to the commercial *Verbena* Vepita Purple Eye (not patented). Differences between the varieties are described in Table 2.

TABLE 2

Comparison with Similar Variety		
	Variety	Commercial line
Characteristic	‘KLEVP20081’	Vepita Purple Eye
Growth habit	Upright	Semi-mounding
Eye on flower center	Bigger than Vepita Purple Eye	Smaller than KLEVP20081
Earliness	Earlier than Vepita purple Eye	Later than KLEVP20081

I claim:
1. A new and distinct variety of *Verbena* plant designated ‘KLEVP20081’ as illustrated and described herein.

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