



US00PP26249P2

(12) **United States Plant Patent**
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(10) **Patent No.:** **US PP26,249 P2**
(45) **Date of Patent:** **Dec. 22, 2015**

(54) **HYDRANGEA PLANT NAMED ‘LINDSEY ANN’**

(50) Latin Name: *Hydrangea macrophylla*
Varietal Denomination: **Lindsey Ann**

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(*) 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.: **13/986,417**

(22) Filed: **Apr. 30, 2013**

(51) **Int. Cl.**
A01H 5/02 (2006.01)

(52) **U.S. Cl.**
USPC **Plt./250**

(58) **Field of Classification Search**
USPC Plt./250
CPC A01H 5/02
See application file for complete search history.

(56) **References Cited**

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Webpage entitled “L.A. Dreamin™ *Hydrangea macrophylla* ‘Lindsey Ann’,” posted on www.gardencrossings.com date Jun. 21, 2012 from Internet archive website <https://web.archive.org/web/20120621105645/http://www.gardencrossings.com/plantname/Hydrangea-LA-Dreamin-Lindsey-Ann>, dated Feb. 10, 2015.
Internet Archive webpage showing the different occasions the webpage entitled “L.A. Dreamin™ *Hydrangea macrophylla* ‘Lindsey Ann’,” posted on www.gardencrossings.com was captured by the Internet Archive website, including the version captured on Jun. 21, 2012 <https://web.archive.org/web/20120621105645/http://www.gardencrossings.com/plantname/Hydrangea-LA-Dreamin-Lindsey-Ann>, date Feb. 10, 2015.

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(57) **ABSTRACT**

A new and distinct cultivar of *Hydrangea* plant known by the varietal name ‘Lindsey Ann’, characterized by multiple unique flowers which will then produce new flowered sepals having, pink, mauve and blue colors.

8 Drawing Sheets

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Botanical classification: *Hydrangea macrophylla*.
Varietal denomination: ‘LINDSEY ANN’.

BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct cultivar of *Hydrangea* plant botanically known as *Hydrangea macrophylla* and hereinafter referred to by the cultivar name ‘Lindsey Ann’. The new variety was discovered in the spring of 1998 in a cultivated location in Allendale, Mich. It was observed to be a unique multicolored *Hydrangea* with good cold temperature hardiness. Softwood cuttings were first taken in June 2002 and rooted in West Olive, Mich. Asexual reproduction of the new cultivar by softwood cuttings since June 2002 in West Olive, Mich. has demonstrated that the new cultivar reproduces true to type with all of the characteristics, as herein described, firmly fixed and retained through successive generations of such asexual reproduction.

The following traits distinguish ‘Lindsey Ann’ as a new and distinct cultivar from other *Hydrangea* varieties known to the breeder:

1. Produces two unique floral sepals with one type of flower having deeply serrated sepals while adjacent flowers will have smooth sepal on an adjacent flower;
2. Produces multiple unique flowers which will then produce new flowered sepals having pink, mauve, and blue colors.

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For example, Plants of the new *Hydrangea* can be compared to plants of the *Hydrangea macrophylla* ‘Nikko Blue’, not patented. Plants of the new *Hydrangea* differed from plants of ‘Nikko Blue’ in the following characteristics:

1. Plants of the new *Hydrangea* have an inflorescence color different from plants of ‘Nikko Blue’;
2. Plants of the new *Hydrangea* have darker green-colored, glossier leaves than plants of ‘Nikko Blue’; and
3. Plants of the new *Hydrangea* had larger inflorescences than plants of ‘Nikko Blue’.

Similarly, Plants of the new *Hydrangea* can be compared to plants of the *Hydrangea macrophylla* ‘Penny Mac’, not patented. Plants of the new *Hydrangea* differed from plants of ‘Penny Mac’ in the following characteristics:

1. Plants of the new *Hydrangea* have an inflorescence color different from plants of ‘Penny Mac’;
2. Plants of the new *Hydrangea* have darker green-colored, glossier leaves than plants of ‘Penny Mac’; and
3. Plants of the new *Hydrangea* had larger inflorescences than plants of ‘Penny Mac’.

DESCRIPTION OF THE DRAWING

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 new variety
 FIG. 2 is a close-up photograph of an inflorescence of the new variety
 FIG. 3 is an HTML Color Chart (a color reference) which stands for HyperText Markup Language Color Chart and which was published Apr. 3, 2013; the said HTML Color Chart incorporated herein by reference.

DETAILED BOTANICAL DESCRIPTION

The following detailed description sets forth characteristics of the new cultivar. The plants were grown in 15 cm. pots, in standard potting soil with granulated fertilizers at a pH of 6.0. The plants were 6 Years old when described. Measuring and color reading of the plants were taken in Michigan, USA under natural light.

Plant:

Time to initiate roots.—About 10-14 days at 22° C.
Rooting habit.—Fibrous, dense and freely branching.
Time to produce a young plant from a roots cutting.—About 40-50 days.
Form.—Perennial shrub with very broad shape and strong lateral branching.
Height (from media surface to top of foliage).—60-77 cm.
Height (from media surface to top of the flowers).—76-81 cm.
Plant diameter.—60-77 cm.
Vigor.—Good.
Strength.—Good.
Branching habit.—Strong lateral branching.

Trunk:

Main trunk length.—60-70 cm.
Diameter.—6 mm.
Color.—A08060 (Refer to FIG. 3 for all colors).
Texture.—Smooth.
Pubescence.—Absent.
Internode length.—2.5 cm.

Lateral branches:

Length.—Young: 5 cm. Mature: 30 cm.
Diameter.—Young: 5 mm. Mature: 9 mm.
Internode length.—3-9 cm.
Texture.—Shiny.
Pubescence.—Absent.
Color.—Young: C0C080. Mature: 604020 (FIG. 3).

Foliage:

Arrangement.—Opposite single.
Stipules.—NA.
Size of the leaf.—Length 18 cm. Width: 11.5 cm.
Shape of leaf (generally).—Young Elliptic. Mature Elliptic.
Shape of apex.—Short acuminate.
Shape of base.—Cuneate.
Texture.—Shiny with satin finish on the upper surface of the leaf; the lower surface dull.
Margin type.—Serrate with base entire.
Pubescence.—None present — Glabrous.
Color.—Young leaves: Upper surface 04000. Lower Surface: 406020. (FIG. 3). Mature leaves: Upper Surface 04000. Lower surface 406000. (FIG. 3).
Petiole.—Shape: D Shaped. Length: 2-3 cm. Diameter: 5 mm. Color: A0C040 (FIG. 3).
Veins (venation-pinnate).—Color; Upper surface: C0C060. Lower Surface: C0C060 (FIG. 3).

Flower:

Natural flowering season.—June through early to mid-November in Michigan, USA.

Blooming habit.—Continuous.

Bud.—Shape of Cluster: Round. Diameter of cluster: 3.5-5 cm. Number of buds per cluster: 95. Shape: Flat Globe. Length: 2 mm. Width: 2 mm.

Inflorescence:

Shape.—Round panicle, Mophead type panicle.

Depth.—12 cm.

Diameter.—18-21 cm.

Average number of flowers per inflorescence.—Approximately 95.

Average number of inflorescence per plant.—45-50, depending on frost conditions that year.

Lastingness of an individual flower.—3 months.

Lastingness of an inflorescences.—3 months.

Petals: See petaloid sepals.

Petaloid sepals:

Number per flower.—4.

Color.—Upper Surface: Multi colored shades of Blue, Pink, and Mauve. Shades of Blue: 4020FF, 4040FF, 4060FF, 4080FF, 40A0FF, 40A0E0, 4080E0, 2040FF, 2040E0, 2040C0, 2020E0, 2000E0, 0060C0, 0060E0, 0060FF, 0080E0, 0080FF, 80E0FF, 80FFFF, A0FFFF, 80C0FF (FIG. 3). Shades of Mauve: E000FF, E020FF, E040FF, C000E0, 600060, 6040C0, 6020E0, 6000A0, 600080, 602080 (FIG. 3). Shades of Pink: FFC0FF, E0A0C0, E0A0E0 (FIG. 3). Lower surface: Multi colored shades of Blue, Pink, and Mauve. Shades of Blue: 40A0C0, 60C0E0, 60E0E0, 60C0FF, 60E0FF, 60FFFF, 80C0E0, 80C0FF, 80E0FF, 80FFFF (FIG. 3). Shades of Mauve: 6080C0, 6080E0, A080C0, A060E0, A060FF, A080E0, A080FF, A0A0C0, A0A0E0, A0A0FF, E080E0, E0A0E0, E0A0FF, E0C0E0, E0C0FF (FIG. 3). Shades of Pink: E0C0E0, FFA0E0, FFA0FF, FFC0E0, FFC0FF, FFE0FF, FFE0E0 (FIG. 3).

Shape.—Obtuse.

Length.—2-3 cm.

Width.—1.5-3 cm.

Apex.—(Shape) Acute.

Base.—(Shape) Obtuse.

Margin.—Irregular serrate.

Texture.—Smooth.

Fused.—No.

Petaloids: NA.

Peduncles:

Length.—2-3 cm.

Diameter.—3 mm.

Texture.—Sparsely pubescent.

Color.—E0FFC0 (FIG. 3).

Pedicels, sterile and fertile flowers:

Length.—About 2.8 cm.

Diameter.—About 1.8 mm.

Strength.—Strong.

Texture.—Glabrous.

Color.—E0FFC0 (FIG. 3).

Stamens:

Number per fertile flower.—8.

Filament length.—0.5-1.0 mm.

Anthers shape.—Oblong. Length 1 mm.

Color.—FFFFE0 (FIG. 3).

Pollen color.—FFFFE0 (FIG. 3).

Pistils:

Number.—1.
Length.—25 mm.
Style.—Less than 1 mm.
Stigma number.—2-parted. Shape: Compact. Color: 5
FFFFE0 (FIG. 3). Size: less than 1 mm.
Ovaries (half inferior).—Length: 2 mm. Width: 1 mm.
Color: FFFFFE0 (FIG. 3).
Fragrance.—None.

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Disease resistance: Resistance to the leaf spot, *Bipolaris sorokiniana*, and the blight, *Erysiphe graminis*.
Temperature tolerance: Very good; resistance to scorch in full sun; plant of the new *Hydrangea* have been shown to tolerate temperatures between -26° C. and 40° C.
Drought tolerance: Average.
It is claimed:
1. A new and distinct variety of *Hydrangea* plant substantially as illustrated and described herein.

* * * * *

Figure: 1



Figure: 2



[20A000]	[20A020]	[20A040]	[20A060]	[20A080]	[20A0A0]	[20A0C0]	[20A0E0]	[20A0FF]
[20C000]	[20C020]	[20C040]	[20C060]	[20C080]	[20C0A0]	[20C0C0]	[20C0E0]	[20C0FF]
[20E000]	[20E020]	[20E040]	[20E060]	[20E080]	[20E0A0]	[20E0C0]	[20E0E0]	[20E0FF]
[20F000]	[20F020]	[20F040]	[20F060]	[20F080]	[20F0A0]	[20F0C0]	[20F0E0]	[20F0FF]
[400000]	[400020]	[400040]	[400060]	[400080]	[4000A0]	[4000C0]	[4000E0]	[4000FF]
[402000]	[402020]	[402040]	[402060]	[402080]	[4020A0]	[4020C0]	[4020E0]	[4020FF]
[404000]	[404020]	[404040]	[404060]	[404080]	[4040A0]	[4040C0]	[4040E0]	[4040FF]
[406000]	[406020]	[406040]	[406060]	[406080]	[4060A0]	[4060C0]	[4060E0]	[4060FF]
[408000]	[408020]	[408040]	[408060]	[408080]	[4080A0]	[4080C0]	[4080E0]	[4080FF]
[40A000]	[40A020]	[40A040]	[40A060]	[40A080]	[40A0A0]	[40A0C0]	[40A0E0]	[40A0FF]
[40C000]	[40C020]	[40C040]	[40C060]	[40C080]	[40C0A0]	[40C0C0]	[40C0E0]	[40C0FF]
[40E000]	[40E020]	[40E040]	[40E060]	[40E080]	[40E0A0]	[40E0C0]	[40E0E0]	[40E0FF]
[40F000]	[40F020]	[40F040]	[40F060]	[40F080]	[40F0A0]	[40F0C0]	[40F0E0]	[40F0FF]
[600000]	[600020]	[600040]	[600060]	[600080]	[6000A0]	[6000C0]	[6000E0]	

[602000]	[602020]	[602040]	[602060]	[602080]	[6020A0]	[6020C0]		
[604000]	[604020]	[604040]	[604060]	[604080]	[6040A0]	[6040C0]	[6040E0]	[6040F0]
[606000]	[606020]	[606040]	[606060]	[606080]	[6060A0]	[6060C0]	[6060E0]	[6060F0]
[608000]	[608020]	[608040]	[608060]	[608080]	[6080A0]	[6080C0]	[6080E0]	[6080F0]
[60A000]	[60A020]	[60A040]	[60A060]	[60A080]	[60A0A0]	[60A0C0]	[60A0E0]	[60A0F0]
[60C000]	[60C020]	[60C040]	[60C060]	[60C080]	[60C0A0]	[60C0C0]	[60C0E0]	[60C0F0]
[60E000]	[60E020]	[60E040]	[60E060]	[60E080]	[60E0A0]	[60E0C0]	[60E0E0]	[60E0F0]
[60F000]	[60F020]	[60F040]	[60F060]	[60F080]	[60F0A0]	[60F0C0]	[60F0E0]	[60F0F0]
[800000]	[800020]	[800040]	[800060]	[800080]	[8000A0]	[8000C0]		
[802000]	[802020]	[802040]	[802060]	[802080]	[8020A0]			
[804000]	[804020]	[804040]	[804060]	[804080]				
[806000]	[806020]	[806040]	[806060]					
[808000]	[808020]	[808040]						
[80A000]	[80A020]	[80A040]						

[80C 000]	[80C 020]	[80C 040]	[80C 060]	[80C 080]	[80C 0A0]	[80C 0C0]	[80C 0E0]	[80C 0FF]
[80E 000]	[80E 020]	[80E 040]	[80E 060]	[80E 080]	[80E 0A0]	[80E 0C0]	[80E 0E0]	[80E 0FF]
[80F 000]	[80F 020]	[80F 040]	[80F 060]	[80F 080]	[80F 0A0]	[80F 0C0]	[80F 0E0]	[80F 0FF]
[A00000]	[A00020]	[A00040]	[A00060]	[A00080]	[A000A0]	[A000C0]	[A000E0]	[A000FF]
[A02000]	[A02020]	[A02040]	[A02060]	[A02080]	[A020A0]	[A020C0]	[A020E0]	[A020FF]
[A04000]	[A04020]	[A04040]	[A04060]	[A04080]	[A040A0]	[A040C0]	[A040E0]	[A040FF]
[A06000]	[A06020]	[A06040]	[A06060]	[A06080]	[A060A0]	[A060C0]	[A060E0]	[A060FF]
[A08000]	[A08020]	[A08040]	[A08060]	[A08080]	[A080A0]	[A080C0]	[A080E0]	[A080FF]
[A0A000]	[A0A020]	[A0A040]	[A0A060]	[A0A080]	[A0A0A0]	[A0A0C0]	[A0A0E0]	[A0A0FF]
0]	0]	0]	0]	0]	0]	0]	0]	F]
[A0C000]	[A0C020]	[A0C040]	[A0C060]	[A0C080]	[A0C0A0]	[A0C0C0]	[A0C0E0]	[A0C0FF]
0]	0]	0]	0]	0]	0]	0]	0]	F]
[A0E000]	[A0E020]	[A0E040]	[A0E060]	[A0E080]	[A0E0A0]	[A0E0C0]	[A0E0E0]	[A0E0FF]
0]	0]	0]	0]	0]	0]	0]	0]	F]
[A0FF00]	[A0FF20]	[A0FF40]	[A0FF60]	[A0FF80]	[A0FFA0]	[A0FFC0]	[A0FFE0]	[A0FFFF]
0]	0]	0]	0]	0]	0]	0]	0]	F]
[C00000]	[C00020]	[C00040]	[C00060]	[C00080]	[C000A0]	[C000C0]	[C000E0]	[C000FF]
[C02000]	[C02020]	[C02040]	[C02060]	[C02080]	[C020A0]	[C020C0]	[C020E0]	[C020FF]

{C04000}	{C04020}	{C04040}	{C04060}	{C04080}	{C040A0}	{C040C0}	{C040E0}	{C040FF}
{C06000}	{C06020}	{C06040}	{C06060}	{C06080}	{C060A0}	{C060C0}	{C060E0}	{C060FF}
{C08000}	{C08020}	{C08040}	{C08060}	{C08080}	{C080A0}	{C080C0}	{C080E0}	{C080FF}
{C0A00}	{C0A02}	{C0A04}	{C0A06}	{C0A08}	{C0A0A}	{C0A0C}	{C0A0E}	{C0A0F}
0}	0}	0}	0}	0}	0}	0}	0}	F}
{C0C00}	{C0C02}	{C0C04}	{C0C06}	{C0C08}	{C0C0A}	{C0C0C}	{C0C0E}	{C0C0F}
0}	0}	0}	0}	0}	0}	0}	0}	F}
{C0E00}	{C0E02}	{C0E04}	{C0E06}	{C0E08}	{C0E0A}	{C0E0C}	{C0E0E}	{C0E0F}
0}	0}	0}	0}	0}	0}	0}	0}	F}
{C0FF0}	{C0FF2}	{C0FF4}	{C0FF6}	{C0FF8}	{C0FFA}	{C0FFC}	{C0FFE}	{C0FFF}
0}	0}	0}	0}	0}	0}	0}	0}	F}
{E00000}	{E00020}	{E00040}	{E00060}	{E00080}	{E000A0}	{E000C0}	{E000E0}	{E000FF}
{E02000}	{E02020}	{E02040}	{E02060}	{E02080}	{E020A0}	{E020C0}	{E020E0}	{E020FF}
{E04000}	{E04020}	{E04040}	{E04060}	{E04080}	{E040A0}	{E040C0}	{E040E0}	{E040FF}
{E06000}	{E06020}	{E06040}	{E06060}	{E06080}	{E060A0}	{E060C0}	{E060E0}	{E060FF}
{E08000}	{E08020}	{E08040}	{E08060}	{E08080}	{E080A0}	{E080C0}	{E080E0}	{E080FF}
{E0A00}	{E0A02}	{E0A04}	{E0A06}	{E0A08}	{E0A0A}	{E0A0C}	{E0A0E}	{E0A0F}
0}	0}	0}	0}	0}	0}	0}	0}	F}
{E0C00}	{E0C02}	{E0C04}	{E0C06}	{E0C08}	{E0C0A}	{E0C0C}	{E0C0E}	{E0C0F}

