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International Rhododendron Registrar: Dr A C Leslie

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The International Rhododendron Register and Checklist (2004)

Thirteenth Supplement

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Introduction

The second edition of the International Rhododendron Register and Checklist included accounts of all plants whose names had been registered up to the end of December 2002. The first twelve Supplements included names registered from 1 January 2003 to 31 December 2016. This Thirteenth Supplement includes all those registered in 2017.

The layout of each entry follows the format adopted in the 2004 Register and Checklist and is explained there in detail on pages 7–10 of the Introduction.

It may be helpful here to repeat that the following abbreviations are employed:

- (a) azalea
- azaleodendron (az)
- cultivar CV.
- G grown to first flower by
- gp H Group
- hybridised by
- Ι introduced by
- Ν named by
- rhododendron (r)
- R raised by
- REG registered by
- selected by S
- (s) (v) seed parent
- vireya

Where possible colour references are given to the RHS Colour Chart (1966, 1986, 1995, 2001, 2007 & 2015) with colour descriptions being taken from A contribution towards standardization of color names in horticulture, by R.D. Huse and K.L. Kelly (ed. D.H. Voss), 1984.

All raisers and introducers of new rhododendrons are urged to ensure that the names of their plants have been registered and are reminded that registration needs to be effected before the plant is introduced or the name appears in print. Registration forms can be obtained from the International Rhododendron Registrar (at the address given below), from the RHS website (www.rhs.org.uk/plants/plant-science/plant registration-forms/ rhodoform) or from one of the national or regional registrars as follows:

North America Mr Michael Martin Mills, 632 Burnham Road, Philadelphia, Pennsylvania PA19119-3510, USA

Australia	Mrs Lesley Eaton, PO Box 597, Snug, Tasmania 7054, Australia
New Zealand	Mr Brian J. Coker, Stoneycrop, 8B Barnsley Crescent, West Melton, New Zealand 7618
Japan	Dr Katsuhisa Fujiwara, 363-3 Yoshioka-cho, Kanonji-shi, Kagawa-ken, Japan 768-0021

Dr A.C. Leslie, International Rhododendron Registrar, 109 York Street, Cambridge CB1 2PZ, UK (email: alanleslie@rhs.org.uk)

Names registered January–December 2017

(r) 'Adorable Andrea'

cv. Elepidote rhododendron: 'Ada Lohr' (s) × 'Crest' × 'Evening Glow'

H: H.E. Reiley (2007), G: M.L. Reiley (2017), N: A. Morgan (2017), **REG**: Reiley Ridge Nursery (2017) Fls 12/domed truss, broadly funnel-shaped, 51 × 90mm, with 7 rounded, wavy-edged lobes (occasionally emarginate), buds light purplish pink (55C), with pale greenish yellow (9D) at the base, opening inside very pale purple (73D), with a light yellow-green (154D) throat and brilliant yellowgreen (154B) spots on the dorsal lobe; outside very light purple (75C), shading to white (155B) at the margins; stamens cream; style yellowish, with a green stigma. Lvs oblong, 114 × 57mm, rounded at base, obtuse at apex, the margins flat, upangled from the midrib, moderate olive green (137A) and semi-glossy above, hairless. Shrub 0.6×0.4 m in 8 years. Midseason (early May in northern Maryland). Hardy to -15C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108559). Etymology: incorporates the first name of the nominant, who is a granddaughter of the hybridiser.

(r) 'Agneta'

cv. Elepidote rhododendron: 'Schneekissen' (s) \times 'Top Brass'

H: Ĥolger Hachmann (1995), G: Holger Hachmann (2000), N: Holger Hachmann (2003), I: Holger Hachmann (2009), **REG**: M. Oppenrieder (2017) Fls 8–16/broadly rounded, somewhat flattened truss, broadly funnel-campanulate, $40-50 \times 50-72$ mm, with 5–6 flat to wavy-edged lobes, salmon pink in bud, opening inside light creamy yellow, outside light salmon pink to light yellow; with a few darker spots on the basal part of the dorsal lobe; filaments and style light yellow. Calyx 1–7mm long, light green. Lvs narrowly elliptic to obovate, 88–120 × 34–50mm, obtuse at base, cuspidate at apex, margins flat, glossy green above, with very sparse light brown hairs. Broadly compact shrub, 0.6×1.0 m in 10 years. Early to late May. Hardy to -22C. Nomenclatural standard: colour print provided by

Nomenclatural standard: colour print provided by the registrant (WSY0108418).

(r) 'Alexey'

cv. Elepidote rhododendron: 'James Burchett' (s) × 'Balbina'

H: Holger Hachmann (1997), G: Holger Hachmann (2002), N: Hans Hachmann (2003), I: Holger Hachmann (2017), REG: M. Oppenrieder (2017) Fls 11–17/dense, broadly rounded (sometimes domed) truss, broadly funnel-shaped, 59–63 × 84– 101mm, with 5 flat to wavy-edged lobes, buds dark pink, with a light reddish base, opening inside pink, with vanilla yellow at the base (mainly on the dorsal side); outside pink, paler at the base; very faint, greenish spots at the base of the dorsal lobe. Calyx irregular, up to 6mm long, green, with a reddish margin. Lvs broadly lanceolate, $127-142 \times 36-$ 52mm, rounded at base, cuspidate at apex, margins flat, glossy green above, hairless. Shrub 1.1×1.1 m in 10 years. Late May or early June to late June. Hardy to -22C.

Nomenclatural standard: colour print provided by the registrant (WSY0108575). Published in 2017/2018 stock and price list for H. Hachmann Baumschulen.

(r) 'Alli'

cv. Elepidote rhododendron: brachycarpum (s) \times aureum

H: B. Kihlman (1992), G: R. Hahkala (2003), N: R. Hahkala (2011), I: MTT Agrifood Research Finland (2013), **REG**: Finnish Rhododendron Society (2017) Fls 6–8/domed truss, open funnel-shaped, on average 30×50 mm, with 5 wavy-edged lobes, pale yellowgreen in bud, opening inside pale yellow-green (149D), soon changing to white; outside with apical part of lobes white, basal part pale yellow-green (149D), changing in a few days to light yellowish pink (38C); pale greenish yellow (149D) blotch on dorsal lobes changes in a few days to deep pink (51C), also with some strong yellow-green (144A) spotting which changes first to vivid red (46B-C) and then to moderate orange (167B); filaments change from white to pink; style changes from light green to strong pink (54C). Calyx 2mm long, moderate yellow-green, changing to deep purplish red (59B). Lvs elliptic, $50-100 \times 20-45$ mm, cuneate at base, broadly acute at apex, margins decurved, semi-glossy and very dark green above (moderate olive green, 147A), with a weak brownish indumentum when young, maturing to having soft brown hairs especially on the midrib. Shrub $0.5-0.75 \times 1.0$ m in 10 years. Early (late May in Finland). Hardy to at least -30C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108530). Etymology: named for the nominant's grandmother. First published with a description in *Rhododendronlehti* 1 (2016) [Journal of the Finnish Rhododendron Society] by M. Uosukainen.

(r) 'Amber Gold'

cv. Elepidote rhododendron: 'Lemon Prelude' (s) × 'Trina'

H: J. Barlup (2005), G: J. Barlup (2010), N: J. Barlup (2014), **REG**: J. Barlup (2017) Fls 15/domed truss, broadly funnel-shaped, 47 × 70mm, with 5 rounded, wavy-edged lobes, strong red (53B) in bud, opening inside light yellow (11B) at centre, shading to pale yellow (11C), with strong red (53B) twin flares and spots on the dorsal lobe; outside pale yellow (11C); filaments yellow, anthers reddish brown; style yellow, stigma reddish brown. Calyx 9mm long, light yellow (11B), with a strong red (53B) flare. Lvs elliptic, 114 × 51mm, rounded at base, broadly acute at apex, margins flat, matt moderate olive green (147A) above, hairless. Shrub 0.9×1.2 m in 10 years. Midseason (late April in Seattle, USA). Hardy to -15C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108834).

(r) 'Amber Kiss'

cv. Elepidote rhododendron: 'Meteorit' (s) X Goldzauber'

H: H. Hachmann (1997), G: H. Hachmann (2002), N: Holger Hachmann (2013), I: Holger Hachmann (2013), REG: M. Oppenrieder (2017) Fls 7–13/slightly loose, slightly flattened but rounded truss, funnel-shaped, $42-45 \times 52-61$ mm, with 5 flat-edged, rather pointed lobes, salmon pink in bud, opening inside creamy vanilla yellow, fading with age, outside vanilla yellow, partly tinged pink; with a conspicuous blotch of red spots on the dorsal lobe and parts of the adjacent lobes, the marking showing though to the outside of the corolla; filaments white, shorter than the light yellow style. Calyx up to 5mm long, reddish light green. Lvs oblong to obovate, 77- $92 \times 34-50$ mm, obtuse to rounded at the base, cuspidate to mucronate at the apex, margins flat to wavy-edged, glossy green above, hairless. Shrub 0.8 × 0.8m in 10 years, with a more upright than broadly bushy. Mid May to mid June. Syn: 'Randy'

Nomenclatural standard: colour print provided by the registrant (WSY0108398).

(r) **'Antonia'** Syn. of 'Kromlauer Parkperle'

(r) 'Autumn Orange'

cv. Elepidote rhododendron: 'Sedona' (s) X 'Flaming Star' × 'Bergie Larson'

H: J. Barlup (1991), G: J. Barlup (1997), N: J. Barlup (2015), **REG**: J. Barlup (2017)

Fls 13/lax truss, open funnel-shaped, 57×76 mm, with 5–7 rounded, slightly wavy-edged lobes, moderate reddish orange (35A) in bud, opening inside light yellowish pink (29C), shading to pale purplish pink (56A) at base and margins, with strong red (50A) nectar pouches; outside light yellowish pink (29C), shading to pale purplish pink (56A) at base and margins; stigma green. Calyx 9mm long, light yellowish pink (29C), blending with strong red (50A). Lvs elliptic, 133 × 51mm, rounded at base, broadly acute at apex, margins flat, glossy and moderate olive green (147A) above, hairless. Shrub 0.9 × 1.2m in 10 years. Late (early June in Seattle, USA). Hardy to –15C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108831).

(r) 'Bad Oldesloe'

cv. Elepidote rhododendron: 'Scarlet Wonder' (s) X 'Goldkrone'

H: J. Jäck (1992), G: J. Jäck (1998), N: J. Jäck (1998), REG: J. Jäck (2017)

Fls 9–11/loose, open-topped truss, funnel-shaped, 45–55 × 55–65mm, with 5 wavy-edged lobes, dark rose in bud and throughout on opening, with a slight dorsal blotch of dark red spots; style white, with a pink stigma. Lvs broadly elliptic, $60-90 \times 35-$ 50mm, acute to broadly acute at apex, cuneate to truncate at base, margins decurved, glossy green above, hairless. Shrub *c.*0.75 × 0.6m in 25 years, with a growth habit like *forrestii* Repens Group. Late May. Hardy to -20C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108624). Etymology: named for a town near Hamburg, in Germany.

(r) 'Becca'

cv. Elepidote rhododendron: 'Helsinki University' (s) X 'Blue Bell' (van Nes) H: K. Theqvist (2003), G: K. Theqvist (2013), N: K. Theqvist (2016), REG: K. Theqvist (2017) Fls 13-15/domed truss, funnel-shaped, $45-55 \times 60-$ 70mm, with 5 smooth-edged lobes, strong purplish red (72A) in bud, opening inside light reddish purple (N78D), with strong reddish purple (N78B) on the edges; outside strong reddish purple (N78B); with dorsal spotting of strong greenish yellow (151A), the spots becoming strong reddish purple (N78A) close to the edges; stamens pink; style pink, with a green stigma. Calyx 1mm long, light green. Lvs elliptic, $130-150 \times 50-60$ mm, cuneate at base, broadly acute at apex, margins decurved, semi-glossy green above, hairless. Shrub 1.0×1.0 m in 15 years. Midseason (mid June in Finland). Hardy to at least –26C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108536). Etymology: named for a niece of the registrant, Rebecca Lönnqvist.

(r) 'Best of Times'

cv. Elepidote rhododendron: 'Light Years' (s) × 'Frosted Plum'

H: J. Barlup (1994), G: J. Barlup (1999), N: J. Barlup (2015), **REG**: J. Barlup (2017)

Fls 17/ball truss, broadly funnel-shaped, 51 × 76mm, with 5 rounded, wavy-edged lobes, strong red (51A) in bud, opening pale purplish pink (55D), shading to light purplish pink (55C) at margins, pale yellow (11D) at base, and with a 28mm tall, prominent, deep red (53A) blotch on the dorsal lobe, outside pale yellow (11D) at base, shading to pale purplish pink (55D), with light yellow (11B) midveins. Calyx 19mm long, pale yellow (11D), with deep red (53A) spotting. Lvs elliptic, 108 × 44mm, rounded at base, broadly acute at apex, margins flat, moderate olive green (147A) above, hairless. Shrub 0.9 × 0.9m in 9 years. Midseason (early May in Seattle, USA). Hardy to -18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108829).

(a) 'Big Point'

cv. Evergreen azalea: 'Hachmai' (MAISCHNEE) (s) X 'Hachpep' (PEPPINA)

H: B. Wickhorst (2004), G: Holger Hachmann (2008), N: B. Wickhorst (2009), I: Holger Hachmann (2016), **REG**: M. Oppenrieder (2017) Fls single, 2–3/truss, broadly open funnel-shaped, 45–55 × 64–87mm, with 5 wavy-edged lobes, buds lilac, opening inside light purple (81C), outside moderate purple (82C); dorsal lobe and parts of adjacent lobes with a blotch of strong purplish red (60B) spots. Calyx up to 1.3mm long, bright green. Lvs elliptic, 34–62 × 18–33mm, obtuse at base, obtuse to mucronate at apex, margins flat to upcurved, glossy green, hairless. Shrub 0.5 × 0.7m in 10 years. May. Hardy to –22C. Nomenclatural standard: colour print provided by the registrant (WSY0108594). Published in 2016/2017 stock and price list for H. Hachmann Baumschulen.

(a) 'Bill Miller'

cv. Evergreen azalea: unnamed seedling (no. CB-11) (s) X 'Quakeress'

H: R. Stewart (1998), G: R. Stewart (2002), N: R. Stewart (2011), REG: R. Stewart (2017) Fls irregularly semi-double, 2–3/terminal cluster (1/ bud), funnel-shaped, $51-57 \times 76$ mm, with 5 rounded to broadly acute, wavy-edged lobes, buds deep pink (48B) to strong pink (48C–D), with cream midribs and occasional cream at margins, opening inside a blend of strong pink (48D), moderate pink (49B) and light pink (49Č), with irregular areas of cream and a strong yellow-green (144C) blotch on the dorsal lobe which spreads onto adjacent lobes; outside a blend of strong pink (48D), moderate pink (49B) and light pink (49C), with irregular areas of cream; stamens variably petaloid from flower to flower; normal stamens in variable pink shades; style reddish. Calyx 6mm long, strong to moderate yellow-green (145A–146D). Lvs elliptic, 44 × 25–30mm, cuneate at base, broadly acute at apex, margins flat, semiglossy and moderate olive green (146A) above, hairless. Shrub 0.9×0.9 m in less than 15 years (depending on pruning). Midseason (mid May, Washington, DC., USA). Hardy to –18C. Nomenclatural standard: colour print of electronic image provided by the registrant (WSY0108830). Etymology: named for W.C. ('Bill') Miller a friend of the hybridiser and prominent figure on the Azalea Society of America. Breeder's code RBS83.

(r) 'Bob Furman's Julianne'

cv. Elepidote rhododendron: parentage unknown H: R.A. Furman (c.2000), G: R.A. Furman (2008), S: K. Humphries (2015), N: K. Humphries (2016), REG: K. Humphries (2017)

Fls 15/ball truss, funnel-shaped, 51×64 mm, with 5–6, rounded and slightly wavy-edged lobes, strong red (53B–C) in bud, opening inside pale purplish pink (65C), blending to vivid purplish red (57C) at margins, with deep red (60A) spots on the dorsal lobe; outside vivid purplish red (57C), lighter between the midveins; filaments and style whitish; stigma vivid purplish red (57C). Lvs oblanceolate, upangled from the midvein, 100–125 × 45mm, cuneate at base, broadly acute at apex, semi-glossy and moderate olive green (147A) above, with a dense, felted indumentum below which is yellowish white

(156D) at first, maturing to moderate to pale orangeyellow (165C–D). Shrub 1.4 × 1.8m in 16 years. Early to midseason (Mid May on Cape Cod, Massachusetts, USA). Hardy to –23C). Nomenclatural standard: colour print of an electronic image provided by the registrant WSY0108498). Etymology: named for Julianne Donahue, a granddaughter of the hybridiser.

(r) 'Bob Furman's Lady Luck'

cv. Elepidote rhododendron: (Tally Ho Group × yakushimanum) × (yakushimanum × 'Noyo Chief' (s) × 'The Honourable Jean Marie de Montague' H: R.A. Furman (1986), G: R.A. Furman (1991), S: A. Furman (2014), N: A. Furman (2014), **REG**: K. Humphries (2017)

Fls 13/ball truss, funnel-shaped, 45×70 mm, with 7 rounded, wavy-edged lobes, strong red (53C-D) in bud, opening inside pale purplish pink (56C), blending to moderate purplish pink (66D) at margins, with a darker midvein on each lobe and a deep orange-yellow (163A) spotted blotch below the dorsal lobe; outside moderate purplish pink (65A), with strong purplish red (64C) along the midveins; filaments whitish, anthers brown; style whitish, stigma pale yellow. Calyx insignificant. Lvs oblanceolate, 90×38 mm, upangled from midvein, rounded at base, broadly acute at apex, matt and moderate olive green (147A) above, with a dense, felted indumentum below, the hairs yellowish grey (156B) at first, maturing to brownish orange (165B) to moderate orange-yellow (165C). Dense shrub, 1.8 \times 2.7m in 30 years. Early to midseason (mid May on Cape Cod, Massachusetts, USA). Hardy to -23C. Nomenclatural standard: colour print of an electronic image provided with the registration (WSY0108496). Etymology: incorporates the raiser's name and his nickname for his wife, Audrey.

(r) 'Carmen Jäck'

cv. Elepidote rhododendron: 'Edmond Amateis' \times macabeanum

G: J. Jäck (2010), S: J. Jäck (1997), N: J. Jäck (2017), REG: J. Jäck (2017)

Fls 18–22/roundish truss, funnel-campanulate, 50– 60 × 70–80mm, with 7 wavy-edged lobes, light pink in bud, opening creamy white inside and out; with a basal red marking and some spots flared out from the basal mark. Lvs resembling *macabeanum*, oblonglanceolate, obtuse to broadly acute at apex, narrowly truncate at base, 180–210 × 70–90mm, margins flat, matt green above, with pale whitsh hairs when young, ageing to greyish beige (but only as a light indumentum). Shrub 2.6 × 2.6m in 22 years, with conspicuous, red, vegetative bud scales. Mid April to early May. Hardy to –20C. Nomenclatural standard: colour print of an

electronic image provided by the registrant (WSY0108619). Etymology: named for the wife of the registrant. Selected by the registrant as a plant strongly resembling *macabeanum* but much hardier in the German climate. The original seed was derived from the ARS Seed Exchange in 1995.

(r) 'Cream Halcyone'

cv. Elepidote rhododendron: *souliei* (s) X Lady Bessborough Group

H: L. de Rothschild (pre 1940), G: L. de Rothschild, N: A.E. Hardy (pre 1962), REG: M.J. Warren (2017) Fls 8–10/loose, flat-topped truss, open campanulate to bowl/saucer-shaped, $45-50 \times 85$ mm, with 5-6slightly wavy-edged lobes, buds from vivid purplish red (66B), fading through deep purplish pink (73A) to very pale purple (73D) and eventually to white (155D), opening inside ivory white (155D), with a suffusion of brilliant greenish yellow (1B) in the throat, more strongly coloured dorsally, but with no spotting; outside ivory white (155D); stigma green, style creamy white, with some pinkish glands. Calyx less than 2mm long, pink. Pedicels green. Lvs very broadly elliptic, averaging 85 × 50mm, shallowly cordate at base, obtuse to broadly acute and strongly apiculate at apex, with flat margins, matt green above, hairless; with long, plum-coloured petioles. Open, tree-like shrub, 3.0×3.0 m in 20 years, with relatively sparse foliage. Mid May to early June. Halcyone Group. Nomenclatural standard: colour print of an electronic image provided on behalf of the registrant by P.M. Hayward (WSY0108610).

(v) 'Diana Manson'

cv. Lepidote rhododendron: *viriosum* × *jasminiflorum* (s) × 'Simbu Sunset' H: A. Rouse (2004), G: A. Rouse (2011), N: A. Rouse (2017), **REG**: A. Rouse (2017)

(617) State (1977) (1978) (19

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108494). Etymology: named for the registrant's sister on the occasion of her 50th birthday.

(r) 'Djingestan'

cv. Elépidote rhododendron: 'Whitney's Orange × 'Mareike' (s) × 'Kalamaika' × 'Perlina' H: H. Hachmann (1998), G: H. Hachmann (2003), N: H. Hachmann (2003), I: Holger Hachmann (2010), **REG**: M. Oppenrieder (2017) Fls 7–10/dense, rounded truss, broadly open funnelshaped, 41–44 × 60–71mm, with 5 wavy-edged lobes, inside opening madder or pinkish red, fading with age to a pinkish apricot, outside light red to intense madder, fading to pinkish cream; with numerous wine red spots scattered over the whole corolla, except at the edges and most concentrated on the dorsal lobe, the markings showing through to the outside of the corolla; filaments white; style greenish yellow, stigma red to brown. Calyx 2–7mm long, coloured as the corolla. Lvs broadly lanceolate to somewhat obovate, $63-116 \times 23-45$ mm, obtuse to cuneate at base, acuminate to cuspidate at apex, margins wavy, glossy green above, hairless. Shrub 1.2 × 1.0m in 10 years. Early May to early June. Hardy to -22C. Nomenclatural standard: colour print provided by the registrant (WSY0108402).

(a) 'Donald H. Voss'

cv. Evergreen azalea: 'Haru-no-sono' × (('Pocono Pink' × 'Janet Rhea') × ('Pocono Pink' × 'Satellite'[of Klupenger])) (s) X 'Caitlin Marie' × ('Coronado Red' × ('Leopold Astrid' × 'Girard's Fuchsia'))

H: J.F. Klimavicz (2010), G: J.F. Klimavicz (2013), N: J.F. Klimavicz (2017), REG: J.F. Klimavicz (2017) Fls semi- to fully double, 2/terminal shoot, saucershaped, 35 × 65mm, with 18 rounded, wavy-edged lobes, buds vivid purple (80A), shading to strong purplish red (63Å) at base, opening inside vivid purple (80A), with slight tinting of light purple (74Å), and with a deep purplish red (59B) blotch on the three dorsal lobes; outside vivid purple (80A); filaments purplish, anthers blackish; style purplish, with a red stigma. Calyx insignificant, strong yellowgreen (144C). Lvs elliptic, 30 × 15mm, cuneate at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (146A) above, hairless. Shrub 0.9×0.9 m in 10 years. Midseason (early May in Washington, D.C. USA). Hardy to –18C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108576). Etymology: named for the late Donald Voss (1922–2016), who was a long time Northern Virginia azalea, taxonomy and floral colour expert, and editor of A Contribution Toward Standardization of Color Names in Horticulture; he particularly admired the colour of this cultivar. Hybridiser's no. HM-10-34.

(r) DRAMATIC DARK

Trade designation for 'Hachdram'

(r) 'Dzeguzēns'

cv. Elepidote rhododendron: 'Babites Kristine' (s) × unknown

H: R. Kondratovičs (1995), G: R. Kondratovičs (2001), N: G. Riekstina (2017), I: Rhododendron Nursery Babīte, University of Latvia (2017), REG: Rhododendron Nursery Babīte, University of Latvia (2017) Fls 11/slightly domed truss, funnel-shaped, $60 \times$ 70mm, with 5 wavy-edged lobes, buds white (N155D), slightly tinged pink at apex, opening white (N155C) both inside and out, with strong greenish yellow (151B) spots on the dorsal lobes; filaments and anthers white; style white, with a red stigma; slightly scented. Calyx 1mm long, yellow-green. Lvs narrowly oblanceolate, 170×42 mm, pointed at base, sharply pointed at apex, margins wavy, glossy green above, hairless. Shrub 1.4 × 2.1m in 20 years. Mid to late May. Hardy to -25C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108573). Etymology: Latvian for a cuckoo chick.

(r) 'Eija'

cv. Elépidote rhododendron: 'Elviira' (s) \times 'Blue Bell'

H: K. Theqvist (2003), G: K. Theqvist (2012), N: K. Theqvist (2014), REG: K. Theqvist (2017) Fls 9–11/domed truss, funnel-shaped, $40-50 \times 60-$ 70mm, with 5 wavy-edged lobes, strong purplish red (64B) in bud, opening inside white in the centre and with strong purplish red (64B, 64C) at edges; dorsal lobe with numerous moderate brown (165A) to brownish orange (165B) spots; stamens and style white. Calyx 1mm long, light green. Lvs elliptic, 60- $70 \times 30-35$ mm, rounded at base, obtuse at apex, margins decurved, semi-glossy green above, hairless. Shrub 0.8 × 0.8m in 15 years. Midseason (Mid June, in Finland). Hardy to at least –26C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108540). Etymology: named for the wife of the raiser.

(r) 'Eleanor's Dream'

cv. Elepidote rhododendron: unnamed seedling (s) X 'Lem's Cameo'

H: C. Mugridge (2002), G: C. Mugridge (2014), N: E. Swystun (2017), I: Millais Nurseries (2017), REG: C. Mugridge (2017)

Fls 15–18/conical truss, broadly funnel-shaped, 50×80 mm, with 5–6 wavy-edged lobes, pale pink in bud, opening inside light purplish pink (68D), outside strong purplish red (58C); with two small groups of red-purple spots (*c*.30 in all) on the dorsal lobe; anthers brown; slightly scented. Calyx 1mm long, pale green. Lvs elliptic, 170 × 50mm, cuneate at base, acute at apex, margins flat, glossy green above, hairless. Shrub 1.0 × 0.8m in 10 years. Midseason to late. Hardy to –15C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108574). Etymology: named for Eleanor Swystun, an optometrist and friend of the registrant.

(a) 'Elisabeth Frances'

cv. Evergreen azalea: 'Delicatissimum', openpollinated (s)

G: H. Sweetman (1994), **S**: H. Sweetman (1999), **N**: H. Sweetman (2016), **REG**: Jenkins Arboretum and Gardens (2017)

Fls hose-in-hose, 3/terminal cluster, funnel-shaped, 38 × 38mm, with 5 + 5, rounded, flat-edged lobes, strong greenish yellow (151A) in bud, opening inside white (NN155D), with a strong reddish purple (NN74D) picotee margin, outside similarly coloured; normal stamens and pistil present, filaments and style white, stigma green. Calyx petaloid. Lvs elliptic, 25 × 12mm, cuneate at base, broadly acute to rounded at apex, margins flat, moderate olive green (137B) and semi-glossy above, hairless. Shrub 0.9 × 0.9m in 20 years. Midseason (early May in Philadelphia, USA). Hardy to -18C. Nomenclatural standard: colour print of an electronic image provided by the nominant (WSY0108490). Etymology: named for Elisabeth Frances Haas, granddaughter of a Jenkins Arboretum board member.

(r) 'Elmer's Gift'

cv. Elepidote rhododendron: parentage unknown, but probably includes fortunei G: É. Morris (1970s), S: P.B. Moser & K.F. Bernady (2017), N: K.F. Bernady (2017), REG: P.B. Moser & K.F. Bernady (2017) Fls 11–12/ball truss, funnel-shaped, 51×90 mm, with 5 broadly acute, very wavy-edged lobes, buds vivid purplish pink (N66B), opening inside moderate purplish pink (68C) at margins, blending to yellowish white (NN155A) in centre of lobes, with a short, strong greenish yellow (151B) flare in the dorsal throat; outside deep purplish pink (N66C); slightly scented. Calyx 6mm long, strong greenish yellow (143B). Lvs elliptic, 102–152 × 51–64mm, oblique at base, broadly acute at apex, margins flat, greyish olive green (NN137B) and semi-glossy above, hairless. Shrub 2.4×2.4 m in 15 years. Midseason (May in Philadelphia, USA). Hardy to -21C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108571). Etymology: named for the late Elmer Morris, who grew the plant initially (perhaps from ARS seed) and then made a gift of it to E.T. Connors. Has had some circulation as Morris 452.

(r) 'Eutiner Symphonie'

cv. Elepidote rhododendron: 'Hachpico' (HACHMANN'S PICOBELLO) (s) X yakushimanum H: Holger Hachmann (1999), G: Holger Hachmann (2004), N: Holger Hachmann (2016), I: Holger Hachmann (2016), REG: M. Oppenrieder (2017) Fls 8-11/rather loose, flattened round truss, broadly funnel-campanulate, $47-58 \times 67-80$ mm, with 5 wavy-edged lobes, light pink to pinkish white in bud, opening white inside and out, with a red blotch on the dorsal lobe, breaking up into spots at its edges; filaments and style white, filaments shorter than the style. Calyx 2–6mm long, light green. Lvs broadly lanceolate, $107-145 \times 40-53$ mm, rounded to obtuse at base, cuspidate at apex, margins decurved, glossy green above, with light brown hairs below. Broadly compact shrub, $0.5-0.6 \times 1.0$ m in 10 years. Early to late May. Hardy to -22C.

Nomenclatural standard: colour print provided by the registrant (WSY0108379). Etymology: named at a state horticultural show in Eutin, Eastern Holstein, Germany in 2016.

(a) 'Everlasting Ella'

cv. Evergreen azalea: 'Betty Christopher' × 'Komokulshan' (s) × 'Acrobat' × 'Satellite' (Klupenger) H: J.F. Klimavicz (2005), G: J.F. Klimavicz (2008), N: J.F. Klimavicz (2017), **REG**: J.F. Klimavicz (2017) Fls single, 2/terminal shoot, broadly funnel-shaped, 35 × 64mm, with 5 rounded, wavy-edged lobes, buds white, often with moderate purplish pink (62B) or strong purplish red (64B) marks or sectors, opening most commonly strong purplish pink (73B), with irregular white margins and a deep purplish red (61A) blotch extending from the base, filling most of the dorsal lobe and extending to adjacent lobes; less commonly the fls are white, with strong purplish pink (68B or 73B) sectors and a light yellow-green (145B) blotch; occasionally the fls are strong purplish red (60D), with a deep purplish red (61A) blotch; outside white, with irregular occurrences of moderate purplish pink (62B), strong purplish pink (68B and 73B), or strong purplish red (64B); stamens and pistil variably red or whitish. Calyx 6mm long, strong yellow-green (144B). Lvs elliptic, 30×15 mm, cuneate at base, broadly acute at apex, margins flat, semi-glossy and moderate yellow-green (137C) above, hairless. Shrub $1.2 \times 0.9m$ in 10 years. Midseason (early May in Washington, D.C., USA). Hardy to -18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108607). Etymology: named for a friend of the registrant, in whose family all women have had "Ella" in their names for almost 200 years. Breeder's ref.: BA-05-50.

(r) 'Eye of the Tiger'

cv. Elepidote rhododendron: 'Sariska' (s) X 'Hacpico' (HACHMANN'S PICOBELLO) H: Holger Hachmann (2004), G: Holger Hachmann (2009), N: Holger Hachmann (2010), REG: M. Oppenrieder (2017)

Fls 13–18/rather loose, rounded truss, funnel-shaped to broadly funnel-shaped, $47-70 \times 82-103$ mm, with 5 wavy-edged lobes, buds brilliant yellow-green (154C), opening inside light greenish yellow (5C), outside light greenish yellow to light yellow (4C–10C); with a solid, dark red eye at the base of the throat (strongest on dorsal side), extending into extensive red spotting on the dorsal lobe, which also extends on to the adjacent lobes, but with fewer spots on ventral lobes. Calyx up to 4mm long, greenish yellow, with parts of it red. Lvs elliptic to broadly lanceolate, 112–147 × 48–66mm, cuncate at base, acute to cuspidate at apex, margins decurved and slightly wavy, hairless. Shrub 1.2 × 1.4m in 10 years. May. Hardy to –20C.

Nomenclatural standard: colour print provided by the registrant (WSY0108578).

(r) 'First Blush'

cv. Elepidote rhododendron: parentage unknown (see note below)

G: Royal Botanic Gardens, Wakehurst Place, S: Rhododendron Species Botanical Garden (2004), N: Rhododendron Species Botanical Garden (2004), I: Rhododendron Species Botanical Garden (2009), **REG**: Rhododendron Species Botanical Garden (2017)

Fls 20/ball truss, funnel-campanulate, 57 × 57mm, with 5 emarginate, slightly wavy-edged lobes, deep purplish pink (55A) in bud, opening inside strong purplish pink (55B), shading to pale purplish pink (55D) at base, with red nectar pouches, outside strong purplish pink (55B); filaments pinkish white, anthers reddish brown; style pinkish white, stigma pink. Calyx 2mm long, pale purplish pink (56C). Lvs elliptic, 121 × 38mm, rounded at base, acuminate at apex, margins flat, matt and dark yellowish green (139A) above, lower surface (but not midrib) with pale beige hairs, which age to light beige. Shrub $1.2 \times$ 1.2m in 10 years. Early (mid March in Pacific Northwest, USA). Hardy to -15C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108826). The plant had originally been obtained from Royal Botanic Gardens, Wakehurst Place (UK) as tanastylum, in 1975, but redetermined by Steve Hootman in 1990s as a hybrid, perhaps *barbatum* × *arboreum*. Etymology: the epithet suggests an expression of embarrassment that the plant had been sold for many years as a species.

(a) 'Flurry'

cv. Evergreen azalea: 'Maruschka' (s) × 'Florence Waldman'

H: J.F. Klimavicz (2004), G: J.F. Klimavicz (2006), N: G. & S. Burd (2017), REG: J.F. Klimavicz (2017) Fls semi- to fully double, 2–3/terminal shoot, outer corolla saucer-shaped, 30×60 mm; flowers in all with more-or-less 15 smooth-margined lobes (some rounded, some broadly acute), buds white, with vivid purplish red (57D) sectors and flecks, opening inside white, with vivid purplish red (57D) sectors and flecks, with occasional yellow-green spotting towards the base of some dorsal lobes; occasional flowers vivid purplish red (57D), with deep to moderate purplish pink (66C–D) sectors; outside white, with vivid purplish red (57D) sectors and flakes; stamens few to absent. Calyx 0.5mm long, strong yellow-green (144C). Lvs elliptic, 30 × 15mm, cuneate at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (146Å) above, hairless. Shrub 0.9×0.9 m in 10 years. Midseason (early May in Washington, D.C., USA). Hardy to –18C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108572). Breeder's reference: MV-04-39. Naming rights were acquired by Ginger and Sam Burd at an auction in May 2016 held by the American Rhododendron Society and the Azalea Society of America.

(r) 'Ģenerālis'

cv. Elepidote rhododendron: 'Doctor H.C. Dresselhuys' (s) X unknown H: R. Kondratovičs (1981), G: R. Kondratovičs (1987), N: G. Riekstiņa (2017), **REG**: Rhododendron Nursery Babīte, University of Latvia (2017) Fls 18/conical truss, open funnel-shaped, 90mm wide, with 5 wavy-edged lobes, buds strong purplish red (72A), opening inside deep purplish pink (73A) at the margins and shading to strong purplish pink (73B) in the centre, outside strong purplish red (67A); with deep greenish yellow (153A) spots on lighter areas on the dorsal lobes; filaments redpurple, anthers purple; style and stigma red-purple;

slightly scented. Calyx 1mm long, red-purple. Lvs

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elliptic, 180 × 65mm, rounded at base, pointed at apex, margins wavy, matt green above, with light brown hairs. Shrub 3.0 × 2.5m in 30 years. Late May to early June. Hardy to –30C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108569). Etymology: the Latvian for General.

(a) 'Golden Nectarine'

cv. Deciduous azalea: 'Annabella' (s) X 'Sunte Nectarine'

H: B. Wickhorst (pre 2004), G: Holger Hachmann (2009), N: Holger Hachmann (2016), I: Holger Hachmann (2016), REG: M. Oppenrieder (2017) Fls single, 6-17/dense, rounded but flattened truss, tubular funnel-shaped, $27-66 \times 60-80$ mm, with 5(-6) flat to wavy-edged lobes, vivid reddish orange (34A) in bud, opening vivid yellow (15B), with parts (mostly at the margin) vivid reddish orange (34A), the dorsal lobe with a vivid orange-yellow (23A) blotch, outside vivid reddish orange (34A), irregularly with parts strong orange-yellow (22A). Calyx 1–2mm long, green. Lvs elliptic, cuneate to obtuse at base, acute at apex, margins flat, glossy green above, hairless. Shrub 1.2 \times 1.1m in 10 years. May. Hardy to -27C.

Nomenclatural standard: colour print provided by the registrant (WSY0108590). Published in 2016/2017 stock and price list for H. Hachmann Baumschulen.

(r) 'Hachdram'

cv. Elepidote rhododendron: 'Frank Galsworthy' (s) X 'Jonathan Shaw'

H: Holger Hachmann (1996), G: Holger Hachmann (2001), N: Holger Hachmann (2008), I: Holger Hachmann (2014), REG: M. Oppenrieder (2017) Fls 12–21/very dense, domed truss, open funnelshaped to campanulate, $35-46 \times 57-81$ mm, with 5 very wavy-edged lobes, buds very dark purple violet, nearly black, opening inside dark violet purple, shading to purple in the centre, outside paling to purple violet; with a large black blotch on the dorsal lobe, spreading onto small parts of adjacent lobes, breaking up into spots round its edges; filaments purple; style pinkish red. Calyx under 1mm long, greenish. Lvs broadly lanceolate, 112–148 × 35– 47mm, obtuse to cuneate at base, acuminate at apex, margins flat, glossy green above, hairless. Shrub $1.0 \times$ 1.4m in 10 years. Mid May to early June. Hardy to -24C.

Trade designation: DRAMATIC DARK Nomenclatural standard: colour print provided by the registrant (WSY0108406).

(a) 'Hachlady'

cv. Evergreen azalea: 'Purpurtraum' (s) X Königstein'

H: B. Wickhorst (2004), G: Holger Hachmann (2007), N: B. Wickhorst (2013), I: Holger Hachmann (2015), **REG**: M. Oppenrieder (2017) Fls single, 3–4/truss, open funnel-shaped, 29–34 × 42–50mm, with 5 flat to wavy-edged lobes, dark purple violet in bud, opening inside vivid purple (80A), fading to strong purple (80B), outside strong reddish purple (72B); with loose spotting of dark purple to purple violet (deep purplish red, 59B) from base to the middle of the dorsal lobe and on parts of the adjacent lobes; filaments purple violet, whitish at the base; style pink, shading to white at the apex. Calyx 2–4mm long, light green, with white hairs. Lvs obovate, $24-32 \times 15-19$ mm, obtuse to cuneate at base, mucronate to cuspidate at apex, margins flat, glossy green above, hairless. Broadly compact shrub, 0.5×0.8 m in 10 years. Early May to early June. Hardy to -24C.

Trade designation: LADY DARK Nomenclatural standard: colour print provided by the registrant (WSY0108391).

(r) 'Hachmann's Ivory'

cv. Elepidote rhododendron: 'Hachkaba' (HACHMANN'S KABARETT) (s) X 'Peter Alan' H: Holger Hachmann (1994), G: Holger Hachmann (1999), N: Holger Hachmann (2001), I: Holger Hachmann (2009), REG: M. Oppenrieder (2017) Fls 15–21/large, dense, domed to flattened round truss, broadly open funnel-shaped, 56-59 × 90-100m, with 5 very wavy-edged lobes, deep purple (79C) in bud, opening inside violet, shading paler to the centre (vivid to light purple, 82B–D), ageing to lilac (strong to light purple, 84A-C), outside opening purple violet (vivid to strong purple, 81B, 82B); with a blotch of dark red (187A) and dark purple (79A) on the dorsal lobe and parts of the adjacent lobes, breaking up into spots around its edges; filaments white; style white, with a purplepink apex. Calyx up to 10mm long, light green. Lvs broadly lanceolate, 107–131 × 46–55mm, cuneate to obtuse at base, acute to cuspidate at apex, margins flat to wavy, glossy green above, hairless. Shrub $1.6 \times$ 1.4m in 10 years (of upright habit). Early to late May. Hardy to -24C.

Nomenclatural standard: colour print provided by the registrant (WSY0108410).

(r) 'Hachmann's Lullaby'

cv. Elepidote rhododendron: 'Fantastica' (s) X dichroanthum subsp. scyphocalyx Herpesticum Group H: Holger Hachmann (1993), G: Holger Hachmann (1998), N: Holger Hachmann (2001), I: Holger Hachmann (2009), REG: M. Oppenrieder (2017) Fls 6–10/rather loose, flattened round truss, open funnel-campanulate, $33-44 \times 50-62$ mm, with 5 wavy-edged lobes, salmon red in bud, opening inside strong salmon pink at the margin, orange-yellow in the centre, fading to pink at the margin and vanilla yellow in the centre; outside salmon red-orange on opening, fading to salmon pink, with some parts orange; red spots at the base of every lobe and a few delicate red dots on the dorsal lobe; filaments yellowish white, shorter than the light greenish yellow style. Calyx 2-5mm long, reddish. Lvs narrowly elliptic, $65-75 \times 30-39$ mm, obtuse at base, acute at apex, margins flat to decurved, matt green above, with very short, silvery beige hairs. Shrub 0.7×0.8 m in 10 years. Late April to mid May. Hardy to -21C.

Nomenclatural standard: colour print provided by the registrant (WSY0108383).

(r) 'Hachmann's Showgirl'

cv. Elepidote rhododendron: 'Matinee' (s) X 'Clivia' H: Holger Hachmann (1998), G: Holger Hachmann (2003), N: Holger Hachmann (2006), I: Holger Hachmann (2011), **REG**: M. Oppenrieder (2017) Fls 11–18/dense, broadly rounded truss, broadly funnel-shaped, $35-55 \times 60-87$ mm, with 5-6 very wavy-edged lobes, deep yellowish pink and light orange (46D & 28C) in bud, opening inside light orange-yellow and light yellow (19A & 18B), with a light salmon pink margin, outside light yellow, light orange-yellow and light orange (20B, 22B & C, & 26C); with dense, vivid red (44A) spotting at the base of the throat (most extensive on the dorsal side). Calyx 8–10mm long, light green, tinged reddish in parts. Lvs narrowly elliptic to broadly lanceolate, $103-140 \times 37-48$ mm, obtuse at base, cuspidate at apex, margins flat, glossy green above, hairless. Shrub 1.4×1.4 m in 10 years. Mid May to early June. Hardy to -20C.

Nomenclatural standard: colour print provided by the registrant (WSY0108581). Published in 2011/2012 stock and price list for H. Hachmann Baumschulen.

(a) 'Hachpink'

cv. Evergreen azalea: 'Hachpep' (PEPPINA) (s) × 'Hachmai' (MAISCHNEE)

H: B. Wickhorst (2004), G: Holger Hachmann (2008), N: Holger Hachmann (2017), I: Holger Hachmann (2017), **REG**: M. Oppenrieder (2017) Fls single, 2-4/truss, open funnel-shaped, $47-51 \times$ 70-75 mm, with 5(-6) flat to wavy-edged lobes, buds pink, with some reddish parts, opening inside deep purplish pink (72D–73Å), outside pink; dorsal lobe and parts of adjacent lobes with a rather inconspicuous blotch of numerous, strong red (46A) spots. Calyx 3–5mm long, light green. Lvs elliptic to obovate, $44-68 \times 23-30$ mm, obtuse at base, obtuse to mucronate at apex, margins flat to upcurved, glossy green above, hairless. Shrub 0.5×0.8 m in 10 years. Mid May to early June. Hardy to -22C. Trade designation: PINK FOR HELP Nomenclatural standard: colour print provided by the registrant (WSY0108591). Etymology: named on 11 April 2017 on the occasion of an appeal for financial support from the Rotary Club. Published in 2017/2018 stock and price list for H. Hachmann Baumschulen.

(a) 'Harvey Cotten'

cv. Deciduous azalea: *flammeum* (s) × probably *canescens*

G: V. Bush (2010), S: V. Bush, N: Huntsville Madison County Botanical Garden Society, Inc. (2017), I: E. Sommerville (2016), **REG**: Huntsville Madison County Botanical Garden Society, Inc. (2017)

Fls single, 10-15/inflorescence, tubular funnelshaped, 44×30 mm, with 5 rounded and reflexed, wavy-edged lobes, strong purplish red (58B) in bud, opening inside strong purplish pink (63C), with the upper two thirds of the dorsal lobe brilliant yellow (15C); outside strong purplish pink (63C), with whitish hairs on the tube; filaments reddish, anthers yellow; style reddish, stigma green. Calyx insignificant. Lvs lanceolate, 90×25 mm, acute at apex, cuneate at base, margins flat, moderate olive green (147A) above, with sparse hairs above and below, more near the margin above, the hairs whitish, maturing to cream; hairs on twigs maturing to cinnamon. Shrub 0.9 \times 0.9m in 7 years. Midseason (mid April in northern Alabama, USA). Hardy to -16C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108570). Seed parent was a seedling from John Anderson's "best red" and was planted in Jackson County Park (Scottsboro, Alabama, USA) from where the seed was collected by Vernon Bush in 2006. Etymology: named for John Harvey Cotten, former vice-president of horticulture, Huntsville County Botanical Garden Society, Inc.

(r) **'Hehku'**

cv. Elepidote rhododendron: 'Elsie Maria' (s) × 'Böhmen'

H: K. Theqvist (2002), G: K. Theqvist (2014), N: K. Theqvist (2017), REG: K. Theqvist (2017) Fls 17-19/domed truss, funnel-shaped, $32-35 \times 43-$ 48mm, with 5 wavy-edged lobes, vivid red (45A) in bud, opening inside vivid red (46C) at edges, with a light orange-yellow (16C) throat; outside vivid red (46C); with extensive, moderate reddish brown (175A) dorsal spotting. Calyx 1mm long, light green. Lvs oblanceolate to elliptic, $100-120 \times 40-50$ mm, rounded at base, broadly acute at apex, margins very wavy and decurved, semi-glossy and moderate green (138A) above when young, with a greyish indumentum above and below, becoming dark vellowish green (139A), without indumentum, when mature. Shrub 0.6×0.6 m in 15 years. Late (late June in Finland). Hardy to at least –26C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108547). Etymology: the epithet means 'glow" or "flame" in Finnish.

(r) 'Hermeline Möller'

cv. Elepidote rhododendron: *fortunei*, openpollinated

G: J. Jäck (2000), N: J. Jäck (2016), **REG**: J. Jäck (2017)

Fls 7–10/loose, open-topped truss, funnel-shaped, 60–70 × 80–90mm, with 7 wavy-edged lobes, pink in bud, opening light pink throughout, with a greenish yellow dorsal blotch at the base; no stamens; scented. Lvs elliptic to oblanceolate, 130–170 × 60–70mm, obtuse to acute at apex, margins flat, hairless. Shrub 1.8 × 2.5m in 24 years. Mid May. Hardy to –20C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108618). Etymology: named for the favourite former teacher of the registrant. The original seed collected from the Hamburg Botanic Garden, 1992

(r) 'High Beeches Dochula'

cv. Elepidote rhododendron: selection from *kesangiae*, grown from seed collected in Bhutan in 1987 on a Keith Rushforth expedition **R**: High Beeches Gardens Conservation Trust, **N**: High Beeches Gardens Conservation Trust (2017), **REG**: High Beeches Gardens Conservation Trust (2017)

Fls c.14/domed truss, 45–50mm long, with 7–8 lobes, strong reddish purple (NN74B) in bud, opening pale purplish pink (N74D), with veins strong purplish red (64B); paler at the base, and with a solid marking (breaking up into spots) in the dorsal throat of deep purplish red (61A) at the edge, deepening to dark purple (N79A–B) in the centre; anthers dark greyish reddish brown (200A). Calyx c.1mm long, reddish, with a pink margin. Pedicels moderate red (180B) over pale yellow (164D). Lvs oblanceolate, $300-350 \times 90-100$ mm, cuneate at base, obtuse at apex, bluer than moderate olive green (147A) above, with a dense, matted indumentum below which is white at first and ageing to white slightly tinged brown; petioles strong yellow-green (143A). Shrub to at least 3.0×3.0 m. Mid April. Nomenclatural standard: herbarium specimen provided by the registrant (WSY0108867). Etymology: named after the Dochula pass in Bhutan.

(r) 'Icicle Creek'

cv. Elepidote rhododendron: 'Ingrid Mehlquist' (s) X 'Snow Candle'

H: J. Barlup (1997), G: J. Barlup (2002), N: J. Barlup (2015), **REG**: J. Barlup (2017)

Fls 22/domed truss, funnel-campanulate, 44 × 64mm, with 7 rounded, wavy-edged lobes, strong purplish red (63A) in bud, opening inside white (155D), with a conspicuous, dark red (187A) blotch, 19mm tall, in the dorsal throat, extended as dark red (187A) spots onto the dorsal lobe; outside white (155D), with pale purplish pink (62D) along midveins; prominent pistil, with white style and orange stigma. Calyx insignificant. Lvs elliptic, 140 × 54mm, rounded at base, broadly acute at apex, margins downcurved, matt and moderate olive green (147A) above, hairless. Shrub 0.5 × 0.8m in 8 years. Midseason (late April in Seattle, USA). Hardy to -18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108816).

(r) 'Jeff's Lucidity'

cv. Élepidote rhododendron: 'Scintillation' (s) X 'Brookville' × 'Mary Garrison'

H: H.E. Reiley (2006), G: M.L. Reiley (2016), N: J.C. Reiley (2017), **REG**: Reiley Ridge Nursery (2017)

Fls 9–13/ball truss, broadly funnel-shaped to saucershaped, 53 × 100mm, with 5–7 rounded, wavy-edged lobes (the lobes with deep sinuses), deep pink (51C) in bud, opening very pale purple (76D), with light yellow (11B) in the throat and in the centre of the dorsal lobe, and also with moderate red (47A) spots on the dorsal lobe; outside very pale purple (76D), with pale purplish pink (56A) veins; stamens cream; style yellow-green, with a brown stigma; slightly scented. Lvs elliptic, 79×32 mm, rounded at base, broadly acute at apex, margins flat, moderate olive green (146A) and semi-glossy above, hairless. Shrub 1.3×0.9 m in 10 years. Midseason (May in northern Maryland). Hardy to -15C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108567). Etymology: incorporates the nickname of the nominant, who is a grandson of the hybridiser.

(r) 'Jessica the Dancer'

cv. Elepidote rhododendron: *fortunei*, openpollinated

H: J. Gault (1986), G: J. Gault (1997), N: J. Gault (2016), I: J. Gault, REG: J. Gault (2017) Fls 10–11/domed truss, open funnel-shaped, $65 \times$ 90–100mm, with 7 strongly wavy-edged lobes, deep to strong purplish pink (67C-D) in bud, opening inside white, with splashes of vivid purplish red (67B) towards the apex of the dorsal lobes, with light orange-yellow (16B) all around the base of the throat, and with rather darker dorsal spotting; outside very pale purple (69C). Calyx 5mm long. Lvs elliptic, 140 \times 55–60mm, narrowly rounded at base, obtuse to broadly acute at apex, without indumentum. Shrub 1.5×1.2 m in 10 years. Late May to early June. Hardy. Nomenclatural standard: colour print provided by the registrant (WSY0108476). Etymology: named for a granddaughter of the registrant who is a world champion Irish dancer.

(r) 'Jordan's Jubilee'

cv. Élepidote rhododendron: 'Ada Lohr' (s) X 'Crest' × 'Evening Glow'

H: H.E. Reiley (2007), G: M.L. Reiley (2017), N: J. Westplate (2017), REG: Reiley Ridge Nursery (2017) Fls 12–15/conical truss, broadly funnel-shaped, 51×83 mm, with 6–7 rounded, emarginate and wavyedged lobes, buds moderate purplish pink (68C), with a pale yellow (11C) base, opening inside very pale purple (75D), with moderate orange (170B) spots and dorsal flare from the base, the spots superimposed on a light greenish yellow (8C) ground; outside very light purple (75C); stamens whitish; pistil green. Lvs oblong, 83×32 mm, rounded at base, obtuse at apex, margins flat, moderate olive green (146A) and semiglossy above, hairless. Shrub 0.7 \times 0.7m in 8 years. Midseason (early May in northern Maryland, USA). Hardy to –15C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108568). Etymology: incorporates the first name of the nominant (Jordan Westplate), who is a granddaughter of the hybridiser.

(r) 'Joyous Jillian'

cv. Elepidote rhododendron: 'Apricot Fantasy' (s) X 'Crest' × 'Evening Glow' H: H.E. Reiley (2007), G: M.L. Reiley (2017), N: J.

Westplate (2017), **REG**: Reiley Ridge Nursery (2017) Fls 11–13/domed truss, broadly funnel-shaped, $51 \times$ 90mm, with 5 rounded, wavy-edged lobes, buds strong purplish pink (55B), with pale purplish pink (55D) veins, opening inside pale purplish pink (56C), blending to pale purplish pink (56A) at margins, with a light greenish yellow (8C) blotch below the dorsal lobe; outside pale purplish pink (56C), blending to pale purplish pink (56A) at margins; stamens and style whitish, stigma green. Lvs oblong, 108 × 47mm, rounded at base, broadly acute at apex, margins wavy, dark green (136A) and semi-glossy above, no indumentum noted. Shrub 0.9 × 0.8m in 8 years. Midseason (early May in northern Maryland, USA). Hardy to –15C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108565). Etymology: incorporates the first name of the nominant (Jillian Westplate), who is a granddaughter of the hybridiser.

(a) 'Judith Quarrington'

cv. Evergreen azalea: 'Desiree' × unnamed seedling (CB-1) (s) X 'Florence Waldman' H: R. Stewart (1994), G: R. Stewart (1997), N: J.E. Gutierrez (2013), REG: R. Stewart (2017) Fls semi-double and hose-in-hose, 3/terminal cluster (1/bud), broadly funnel-shaped, $57-64 \times 95-$ 102mm, with 5–15 rounded, wavy-edged lobes, white in bud, opening inside white, with a dorsal blotch and throat of light yellow-green (145C), outside white; most stamens petaloid. Calyx petaloid. Lvs elliptic, $38-57 \times 19-25$ mm, slightly concave, cuneate at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (146B) above, hairless. Shrub 0.9×1.2 m in less than 15 years (depending on pruning). Midseason (early May in Washington, D.C., USA). Hardy to -18C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108813). Etymology: named for a friend of the nominant, who obtained naming rights through the North Virginia Chapter of the Azalea Society of America. Breeder's code: RBS25.

(r) 'Junigold'

cv. Élepidote rhododendron: 'Hachgold' (GOLDEN EVEREST) (s) X 'Simson'

H: B. Wickhorst (2005), G: Holger Hachmann (2010), N: Holger Hachmann (2015), I: Holger Hachmann (2016), REG: M. Oppenrieder (2017) Fls 13–15/somewhat loose, ball truss, broadly funnelcampanulate, 46-56 × 75-87mm, with 5 wavyedged lobes, buds salmon (yellow with a light red overlay), opening inside yellow, with a hint of red at the margin, greenish yellow at the base of the tube, outside golden yellow, partially tinged reddish; unmarked; filaments light yellow; style light green; stamens and style almost equal in length. Calyx up to 8mm long, light red, partially green at base. Pedicels light red at apex. Lvs broadly lanceolate to elliptic, $90-109 \times 36-60$ mm, obtuse at base, acute to obtuse at apex, margins flat, glossy green above, hairless. Shrub 1.2×1.0 m in 10 years. Late May to late June. Hardy to -21C.

Nomenclatural standard: colour print provided by the registrant (WSY0108582). Published in

2016/2017 stock and price list for H. Hachmann Baumschulen.

(r) 'Kasie Marie'

cv. Lepidote rhododendron: 'Butterhorn' (s) × 'Patricia Marie'

H: P.G. Johnson (2008), G: P.G. Johnson (2014), N: P.G. Johnson (2017), **REG**: P.G. Johnson (2017) Fls 3-5/lax truss, funnel-shaped (the prominent midribs giving a fluted appearance), 95×102 mm, with 5 rounded, smooth-edged lobes, which are recurved along both sides to make them look acute, buds strong yellow-green (144C), opening inside light greenish yellow (7D), with a prominent vivid yellow (14A) throat extending to margin at juncture of lobes, outside light greenish yellow (7D); filaments yellow, anthers brown; style yellow, with a light green stigma; strongly scented. Calyx 19mm long, strong yellow-green (144C), greener at base. Lvs oblanceolate, 102 × 38mm, cuneate at base, broadly acute at apex, margins downcurved, semi-glossy and moderate olive green (147A) above, with brown scales below and on petioles. Dense shrub, 1.5×1.1 m in 8 years. Midseason (mid May in coastal northern California, USA). Hardy to -7C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108566). Etymology: named for Kasie Marie Johnson-Bradshaw, a daughter of the registrant.

(r) 'Kiba'

CV. Elepidote rhododendron: 'Hachgold' (GOLDEN EVEREST) (s) X 'Midnight Beauty' H: B. Wickhorst (2004), G: Holger Hachmann (2009), N: Holger Hachmann (2015), I: Holger Hachmann (2017), REG: M. Oppenrieder (2017) Fls 10–19/slightly loose and flattened, rounded truss, open funnel-shaped, $44-53 \times 70-82$ mm, with 5 wavy-edged lobes, dark salmon red in bud, opening orange-yellow on the dorsal lobes, cream on the ventral lobes, overlayed with salmon red which is most intensive on the dorsal lobes; outside salmon red, paler towards the margin; with a solid, dark red to almost black mark at the base of the throat (mainly on the dorsal side), breaking up into red spotting around the base of the dorsal lobe. Calyx up to 2mm long, red. Lvs elliptic to broadly lanceolate, $95-110 \times 40-$ 53mm, rounded at base, obtuse or sometimes acute at apex, margins flat, glossy green above, hairless. Shrub 1.0×1.0 m in 10 years. May. Hardy to -22C. Nomenclatural standard: colour print provided by the registrant (WSY0108583). Published in 2017/2018 stock and price list for H. Hachmann Baumschulen.

(r) 'Kristian's Moonlight'

cv. Elepidote rhododendron: 'P.M.A. Tigerstedt' (s) × 'Alli'

H: K. Theqvist (2003), G: K. Theqvist (2013), N: K. Theqvist (2016), **REG**: K. Theqvist (2017) Fls 13–15/domed truss, funnel-shaped, an average of 30×50 mm, with 5 wavy-edged lobes, light yellowgreen (154D) in bud, opening inside yellowish white (155B), with brilliant greenish yellow (2C) in the

throat which changes in a few days to pale to moderate purplish pink (62B–D); outside yellowish white (155B), changing in a few days to pale to moderate purplish pink (62B–D) on basal part of lobes; brownish orange (N167B) dorsal spotting; filaments change from light greenish yellow (5D) to light purplish pink (62C); style changes from light greenish yellow (5D) to strong purplish pink (63C). Calyx 2mm long, deep purplish red (59B). Lvs elliptic, $75-95 \times 35-45$ mm, rounded at base, obtuse at apex, margins slightly wavy and decurved, matt and moderate olive green above when young, mature lys very dark (greyish olive green, NN137Å), hairless. Dense, low shrub, 0.6×1.0 m in 15 years. Early (late May to early June in Finland). Hardy to at least –30C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108519). Êtymology: partly derived from the registrant's name as well as being an allusion to the pollen parent which at one time had been called "Kuutamo" (Finnish for moonlight)

(r) 'Kromlauer Parkperle'

cv. Elepidote rhododendron: 'Hachkaba' (НАСНМАNN'S КАВАRЕТТ) (s) Х 'Peppone' H: H. Hachmann (1997), G: H. Hachmann (2002), I: Holger Hachmann (2014), REG: M. Oppenrieder (2017)

Fls 8–13/dense, rounded truss, broadly funnelcampanulate, $50-59 \times 73-95$ mm, with 5 very wavyedged lobes, strong pink in bud, opening light pink inside, outside dark pink at first, but paling with age, with numerous dark red spots on the dorsal lobe and on small parts of the adjacent lobes. Lvs broadly lanceolate, obtuse at base, cuspidate at apex, glossy green above, hairless. Shrub 1.4 × 1.6m in 10 years. Mid April to early May. Hardy to -24C. Syn: 'Antonia'

Nomenclatural standard: colour print provided by the registrant (WSY0108392). Etymology: named to mark the 170th jubilee of the Kromlauer Park in Gablenz, Saxony, Germany.

(r) 'Kyllikki'

cv. Elepidote rhododendron: 'Helsinki University' (s) X 'Ken Janeck'

H: K. Theqvist (2002), G: K. Theqvist (2015), N: K. Theqvist (2017), **REG**: K. Theqvist (2017) Fls semi-double, 16-18/domed truss, funnel-shaped, $35-45 \times 60-70$ mm, with 5 slightly wavy-edged lobes, buds strong purplish red (67A), opening inside light purplish pink (73C) to very pale purple (73D), fading gradually to white (whiter than NN155D); outside light purplish pink (73C) to very pale purple (73D), with deep (73A) to strong (73B) purplish pink stripes on the midribs, fading gradually to white; moderate orange-yellow (164B) dorsal spotting; filaments with broad wings, coloured as the corolla, the anthers with small hooks. Calyx 1mm long, light green. Lvs oblanceolate, $120-140 \times 45-55$ mm, cuneate at base, broadly acute at apex, margins flat, semi-glossy green above, hairless. Shrub $0.8 \times 1.2m$ in 15 years. Midseason (mid June in Finland). Hardy to at least -26C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108546). Etymology: named for Kyllikki Lahtinen, the late mother-in-law of the raiser.

(a) LADY DARK

Trade designation for 'Hachlady'.

(a) 'La Ola'

cv. Evergreen azalea: 'Hachpep' (PEPPINA) (s) X 'Hachmai' (MAISCHNEE) H: B. Wickhorst (2004), G: Holger Hachmann (2008), N: Holger Hachmann (2010), I: Holger Hachmann (2017), REG: M. Oppenrieder (2017) Fls single, 2–4/truss, broadly open funnel-shaped, $35-45 \times 65-80$ mm, with 5(-6) very wavy-edged lobes, reddish pink in bud, opening inside deep purplish pink (73A), outside pink; with dense, deep red (53A) markings on the dorsal lobe and small parts of the adjacent lobes. Calyx 2-3mm long, light green. Lvs elliptic to obovate, $33-40 \times 18-27$ mm, obtuse to cuneate at base, rounded to obtuse at apex, margins upcurved, glossy green above, hairless. Shrub 0.3×0.6 m in 10 years. May. Hardy to -21C. Nomenclatural standard: colour print provided by the registrant (WSY0108596). Etymology: derived from the response from an enthusiastic public in, for example, a sports stadium. Published in 2017/2018 stock and price list for H. Hachmann Baumschulen.

(a) 'Lemon Eye'

cv. Evergreen azalea: 'Hachmai' (MAISCHNEE) (s) X 'Ledikanense'

H: B. Wickhorst (2004), G: Holger Hachmann (2008), N: Holger Hachmann (2009), I: Holger Hachmann (2014), REG: M. Oppenrieder (2017) Fls single, 2-4/truss, tubular funnel-shaped to open funnel-shaped, $39-45 \times 51-63$ mm, with 5 flat to wavy-edged lobes, buds white, with a trace of light green towards the base and with a slight pink flush towards the apex on the dorsal side, opening white (155D) inside and out; with numerous spots on the dorsal lobe and parts of the adjacent lobes (and in part showing through to the outside), starting strong yellow-green (144A) and ageing to deep orangeyellow (163A) and brownish orange (171B); filaments white; style white, with a creamy rose stigma. Calyx up to 5mm long, light green. Lvs obovate (or sometimes elliptic), obtuse at base, obtuse to mucronate at apex, margins flat to upcurved, glossy green above, hairless. Shrub 0.5×0.8 m in 10 years. Mid May to early June. Hardy to –24C. Nomenclatural standard: colour print provided by the registrant (WSY0108598). Published in 2014/2015 stock and price list for H. Hachmann Baumschulen.

(a) 'Linda's Star'

cv. Evergreen azalea: sport from 'Dogwood' G: K. Menke (c.2008), S: K. Menke (2013), N: K. Menke (2015), REG: K. Menke (2017) Fls 3/terminal cluster, funnel-shaped, 44 × 51mm, with 5 rounded, slightly wavy-edged lobes, buds white with pink, opening inside white, with a pink central stripe about one third the width of the lobe, extending from the base of the corolla to the apex of each lobe, the apical margins of the stripe broken up into long narrow streaks and with occasional narrow branches from lower down; with a darker dorsal blotch and spotting; outside white, with a similar pink central stripe from base to margin; filaments pink, anthers brown; style and stigma red. Calyx 5mm long, green. Lvs oblanceolate, 37 × 13mm, cuneate at base, broadly acute at apex, margins flat, dark green and semi-glossy above, hairless. Shrub 1.5 × 1.0m in 8 years. Early (February in northern Florida, USA). Hardy to -12C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108492). Etymology: named for Linda Menke, the wife of the registrant.

(r) 'Little Vixen'

cv. Elepidote rhododendron: selection from chamaethomsonii

G: Rhododendron Species Botanical Garden (1990s), S: Rhododendron Species Botanical Garden (2005), N: Rhododendron Species Botanical Garden (2005), I: Rhododendron Species Botanical Garden (2009), **REG**: Rhododendron Species Botanical Garden (2017)

Fls 4-5/lax truss, campanulate, 38×51 mm, with 5 rounded, wavy-edged lobes, strong red (51A) in bud, opening inside strong purplish red (54A), outside strong purplish red (54A). Calyx 2mm long, strong purplish red (54A). Lvs elliptic, 44 × 25mm, rounded at base, broadly acute at apex, margins flat, glossy and dark green (136A) above, reddish purple below, hairless. Shrub 0.3×0.3 m in 10 years. Early (March in Pacific Northwest, USA). Hardy to -21C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108809). Etymology: a word play on the promiscuity of forrestii, which is the name the seed was collected under in the wild. Published in Rhododendron Species Foundation plant catalogue, 2009. The original seed collection from which this derives (EGM227) was made by Ted Millais in 1992 at

13,000ft, on the Mekong-Salween divide, Ding La, Yunnan, China)

(r) 'Livia's Love'

cv. Elepidote rhododendron: parentage unknown H: J.C. Cowles (*c*.1970), G: J.C. Cowles (1970s), N: L.C. Jones (2013), **REG**: Heritage Museums and Gardens (2017)

Fls 16/ball truss, broadly funnel-shaped, 45×70 mm, with 5 wavy-edged lobes, buds vivid reddish purple (N74A), opening inside strong reddish purple (70B) at margins, blending to near white in the centre, with two small, brilliant yellow-green (149A) flares at the base or the dorsal throat; outside strong reddish purple (70B); stamens whitish; style whitish, with some green just below the reddish stigma; pistil 51mm long. Calyx negligible. Lvs elliptic, 140 × 51mm, rounded at base, broadly acute at apex, margins flat, matt and moderate olive green (137A) above, hairless. Shrub 3.7 × 3.7m in 40 years. Midseason. Hardy to –18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108564). Etymology: named for Livia Panagini, mother of the nominant.

(r) 'Liz Baines'

cv. Elepidote rhododendron: oreodoxa (s) X unknown

H: R. Baines (2010), G: R. Baines (2016), N: R. Baines (2016), REG: R. Baines (2017) Fls 8/open-topped truss, broadly campanulate, $40 \times$ 30-40mm, with 5 slightly wavy-edged lobes, buds green-purple/burgundy, opening inside bicoloured, with pinkish white in the centre of the lobes and the margins pink; fading to soft pink with age; outside a mixture of raspberry red and white; stamens 10; filaments and ovary hairless. Calyx minute, greenish. Pedicels green. Lvs elliptic, $50-90 \times 25-40$ mm, acute at apex, narrowly rounded at base, margins flat or slightly waved, with a conspicuous, soft green midrib, hairless. Compact shrub, 1.0 × 1.0m in 10 years, with the flowers held clear of the foliage; the buds and petioles with a purplish colour similar to fortunei. Early April. Hardy to -15C. Nomenclatural standard: colour print provided by the registrant (WSY0108501). Etymology named for the wife of the registrant.

(r) 'Lucie Jäck'

cv. Elepidote rhododendron: 'Roseum Elegans' × Fabia Group (s) X 'Goldkrone' H: J. Jäck (1996), G: J. Jäck (2002), N: J. Jäck (2016), REG: J. Jäck (2017)

Fls 13–15/loose, broadly domed truss, funnelshaped, 50 × 70–80mm, with 5 smooth-edged lobes, pink in bud, opening light yellow inside and out, with no markings. Lvs broadly elliptic, 80–100 × 40–50mm, broadly acute at apex, narrowly truncate at base, margins slightly decurved, glossy green above, hairless. Shrub 1.0 × 1.0m in 22 years. Mid May. Hardy to –22C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108616). Etymology: named for the late mother of the registrant.

(a) 'Lunorask'

(c) Deciduous azalea: from open-pollinated seed of *prunifolium* (ARS seed exchange no.513/90) G: S.A. Askjaer (*c*.1998), S: S.A. Askjaer (1998), N: S.A. Askjaer (2017), **REG**: S.A. Askjaer (2017) Fls single, 3–4/truss, tubular funnel-shaped, 30–35 × 30–40mm, with 5 slightly wavy-edged lobes, vivid yellow (13A) in bud, opening inside and out yellowish white (158D), with a vivid yellow (13A) blotch on the dorsal lobe; stamens 5, 35–45mm long, white at base, shading to strong purplish red (63B) at apex, the lower third with many silvery hairs; style 45–50mm long, strong purplish pink (63C) at base, shading to strong purplish red (63A) at apex, stigma deep red (185A), lower quarter of style with silvery hairs; outside of tube glandular hairy; heliotrope-scented. Calyx 1mm long, greenish white (192D), with silvery hairs, some glandular. Lvs lanceolate, $60-90 \times 20-25$ mm, cuneate at base, acute at apex, margins flat, slightly glossy and hairless above, but very shortly ciliate; petioles deep red (185A). Shrub 1.5 × 2.0m in 25 years. Mid July to early August (Denmark). Hardy to -25C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108554). Etymology: derived as a partial anagram of the name of the registrant's grandchild. The pollen parent may well have been *R. arborescens*.

(r) 'Lynette Riley'

cv. Lepidote rhododendron: parentage unknown H: Emu Valley Rhododendron Garden (2010), G: Emu Valley Rhododendron Garden (2015), N: G. Riley and family, I: Emu Valley Rhododendron Garden (2016), **REG**: J. Wood (2017) Fls 12/ compound umbel, campanulate, 40 × 50mm, with 5 wavy-edged lobes, light orange-yellow (25D) in bud, opening light greenish yellow (5D) both inside and out, with strong orange (168B) spotting on the dorsal lobes. Lvs narrowly elliptic, 70 × 25mm, acute at base, obtuse at apex, margins flat, but the blades with gently curved sides, matt green above; with fawn hairs below when young, which age to light tan. Shrub less than 1.0 × 1.0m in 10 years. October/November (Tasmania).

Nomenclatural standard: colour print provided by the registrant (WSY0108474). Etymology: named in memory of the nominant's youngest daughter.

(r) 'Mandarin Kiss'

cv. Elepidote rhododendron: 'Goldinetta' (s) X *sanguineum* hybrid

H: Holger Hachmann (1999), G: Holger Hachmann (2004), N: Holger Hachmann (2016), I: Holger Hachmann (2017), REG: M. Oppenrieder (2017) Fls 7–11/flat, very loose truss, open campanulate to broadly funnel-campanulate, $40-48 \times 47-62$ mm, with 5 flat to wavy-edged lobes, orange to light red in bud, opening inside yellow, with a light red margin, outside orange-yellow, with light red on the margin; red spots at the base of the throat. Calyx 3mm long, reddish green. Lvs elliptic to broadly lanceolate, 51– $80 \times 21-46$ mm, rounded at base, acute at apex, margins decurved, glossy green above, hairless. Shrub 0.8 × 0.9m in 10 years. Late April to mid May. Hardy to -22C.

Nomenclatural standard: colour print provided by the registrant (WSY0108585). Published in 2017/2018 stock and price list for H. Hachmann Baumschulen.

(r) 'Marina Etzel'

cv. Elepidote rhododendron: *fortunei* (s) \times Fabia Group

H: H.L. Meltzer (1994), G: J. Jäck (2002), N: J. Jäck (2011), **REG**: J. Jäck (2017)

Fls 8–9/dense, broadly domed truss, funnel-shaped, 50 \times 80–90mm, with 6 wavy-edged lobes, orangeyellow in bud, opening inside and out orange-yellow and fading to pale yellow, with some orange spots. Calyx c.10–20mm long, pale yellow. Lvs lanceolate, 120–170 × 45–60mm, cuneate at base, acute at apex, margins flat, matt green above, hairless. Shrub more than 1.55×1.5 m in 21 years. Mid May. Hardy to -18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108614). Etymology: named for a former girlfriend of the registrant.

(r) 'Mellow Sun'

cv. Elepidote rhododendron: 'Maverick' (s) X 'Tia' H: J. Barlup (2006), G: J. Barlup (2013), N: J. Barlup (2015), **REG**: J. Barlup (2017) Fls 15/ball truss, broadly funnel-shaped, $44 \times$ 76mm, with 5 rounded, slightly wavy-edged lobes, strong red (50A) in bud, opening inside pale yellowgreen (4D), shading to light greenish yellow (4B) in dorsal area, and with a moderate red (180C), 19mm tall blotch in the dorsal throat, extending out as moderate red (180C) spots on the dorsal lobe; outside pale yellow-green (4D), shading to light greenish yellow (4B) in the dorsal area. Calyx 19mm long, pale yellow-green (4D), with a moderate red (180C) flare. Lvs elliptic, 108×38 mm, rounded at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (147A) above, hairless. Shrub 0.6×0.9 m in 9 years. Midseason (late April in Seattle, USA). Hardy to -15C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108807).

(r) 'Merja'

cv. Elepídote rhododendron: 'Helsinki University' (s) × 'Böhmen'

H: K. Theqvist (2002), G: K. Theqvist (2014), N: K. Theqvist (2016), **REG**: K. Theqvist (2017) Fls 8–13/domed truss, funnel-shaped, $34-45 \times 45-$ 55mm, with 5 wavy-edged lobes, strong red (51A) in bud, opening inside pale purplish pink (55D), outside light to pale purplish pink (55C, 55D), with strong purplish red (55B) stripes; with a yellow blotch on the dorsal lobes, covered with deep orange-yellow (163A) spotting. Calyx 1mm long, light green. Lvs oblanceolate to elliptic, $130-150 \times 50-60$ mm, cuneate at base, broadly acute at apex, margins decurved, semi-glossy above, with a greyish tomentum above when young, and with red-brown hairs on the midrib when mature. Dense, lowgrowing shrub, 0.5×1.0 m in 15 years. Midseason (mid June in Finland). Hardy to at least –26C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108513). Etymology: named for the sister of the registrant, Merja Lönnqvist.

(r) 'Mister Blue'

cv. Lepidote rhododendron: selection from *augustinii*

G: J.B. Gable (1939), S: J.B. Gable, N: M.M. Mills (2017), REG: M.M. Mills (2017)

Fls 3-4/domed truss, funnel-shaped, 38×51 mm, with 5 broadly acute, flat-edged lobes, light purple

in 1956. It has subsequently been informally known as "Gable's hardy augustinii". Etymology: named for Randy Galton, the life partner of the registrant, who used this to refer to himself in his work to support the arts; he was a great nephew of Joseph B. Gable. (r) 'Mrs John Gault' cv. Elepidote rhododendron: griersonianum × 'Coral Reef' (s) X griersonianum × 'Čoral Reef' H: J. Gault (2002), G: J. Gault (2010), N: J. Gault (2016), I: J. Gault, REG: J. Gault (2017) Fls 8–9/domed truss, funnel-campanulate, $80 \times$ 115mm, with mostly 5, slightly wavy-edged lobes, vivid purplish red (61C) to strong purplish red (67A) in bud, opening inside strong purplish red (67A) in the centre and shading out towards the margins from vivid purplish red to strong purplish pink (67B-C-D); outside deep purplish pink (67C); dorsal lobes with numerous, small, vivid purplish red (67B) spots; not scented. Calyx insignificant. Lvs broadly elliptic to oblong-elliptic, $125 \times 45-55$ mm,

(N82C) in bud, opening inside light purple (N82D),

blending to very pale purple (76C) in the throat, with

a light purple (N82D) midvein and with two rays of

strong greenish yellow (151B) spots extending from below the dorsal lobe; outside light purple (N82D);

stamens pale cream; pistil strong purplish pink (55B),

50mm long and extending 19mm beyond the corolla.

apex, cuneate at base, margins flat, matt and grevish

olive green (NN137B) above, with very short (1mm

(mid April in Philadelphia, USA). Hardy to -21C.

(WSY0108563). Seed originally sent by Magor and

only augustinii plant remaining in Gable's collection

grown to first flower by Gable in 1939. It was the

Nomenclatural standard: colour print of an

electronic image provided by the registrant

insignificant scales. Shrub 1.7×0.8 m in 8 years. Early

long) hairs on the midrib and petiole, and sparse,

Calyx negligible. Lvs elliptic, 70×22 mm, acute at

truncate to narrowly rounded at base, acute at apex, without indumentum. Shrub $10 \times 1.2m$ in 10 years. Late May to June. Hardy.

Nomenclatural standard: colour print provided by the registrant (WSY0108475). Etymology: named for the late wife of the registrant, Maureen Gault.

(a) 'Muneira'

cv. Evergreen azalea: 'Maruschka' (s) × 'Fridoline' H: H. Hachmann (1997), G: H. Hachmann (2001), N: H. Hachmann (2003), I: Holger Hachmann (2009), **REG**: M. Oppenrieder (2017) Fls single, 3–4/truss, with several buds at each shoot apex, open funnel-shaped, 29–31 × 40–45mm, with 5–7 flat-edged lobes, dark red in bud, opening inside vivid red (44A) and vivid reddish orange (42A), with faint dots of dark red in the middle of the dorsal lobe. Calyx 2–3mm long, light green, with white hairs. Lvs elliptic to obovate, 30–36 × 16–17mm, obtuse to cuneate or sometimes oblique at base, mucronate at apex, margins flat, glossy green above, hairless. Shrub 0.4 × 0.5m in 10 years. Early to late May. Hardy to –22C.

Nomenclatural standard: colour print provided by the registrant (WSY0108393).

(r) 'Nikodemus'

cv. Elepidote rhododendron: parentage uncertain H: P.H. Vestergaard (2002), G: K. Theqvist (2014), N: K. Theqvist (2016), REG: K. Theqvist (2017) Fls semi-double, 7–10/domed truss, funnel-shaped, $35-40 \times 60-65$ mm, with 5 very wavy-edged corolla lobes, buds strong pink (52D) to white, opening white (155D) inside and out, with very pale green (192C) dorsal spotting; 5 of the 10 stamens are petaloid. Calyx 1mm long, strong yellow-green (145A). Lvs elliptic, 75–95 × 45–55mm, rounded at base, obtuse at apex, margins decurved, semi-glossy and strong greenish yellow (153B-C) above when young, maturing to moderate olive green (137A), hairless. Dense, low-growing shrub, 0.4×1.0 m in 15 years. Early (end of May in Finland). Hardy to at least -26C.

The plant is derived from seed of a selfed plant of *R*. × *nikomontanum* bought in 1989 from Rhododendron-Haven Nursery (Denmark) by P.H. Vestergaard. However, some characteristics of this derivative suggest there may be some doubt about the parentage of the seed parent. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108510). Etymology: derived in part from the supposed seed parent; it is also the basis for the Finnish boy's name Teemu (the name of the registrant's son).

(r) 'Painted Purple'

cv. Elepidote rhododendron: 'Midnight Mystique' (s) X 'Midnight Beauty'

H: B. Wickhorst (2004), G: Holger Hachmann (2009), N: Holger Hachmann (2017), I: Holger Hachmann (2017), REG: M. Oppenrieder (2017) Fls 18–29/dense, rounded truss, broadly funnelshaped, $47-59 \times 78-101$ mm, with 6-7 very wavyedged lobes, dark purple in bud, opening inside white, with a broad marginal band of purple, with the main vein on each lobe conspicuously purple-red; outside purple; large spots on the dorsal lobe and parts of the adjacent lobes, becoming a solid mark at the base of the dorsal lobe, the markings greenish yellow apically and reddish brown towards the base, the solid colour darker still; style much shorter than the stamens; style and filaments purple, with white hairs at the base. Calyx 2–8mm long, green. Lvs elliptic to narrowly elliptic, $104-120 \times 45-48$ mm, rounded at base, acute at apex, margins flat, glossy green above, hairless. Shrub 1.0×1.2 m in 10 years. May. Hardy to -22C.

Nomenclatural standard: colour print provided by the registrant (WSY0108588).Published in 2017/2018 stock and price list for H. Hachmann Baumschulen.

(r) 'Pamela Friend'

cv. Elepidote rhododendron: *fortunei* (s) X unknown

H: unknown, G: Emu Valley Rhododendron Garden (2000), N: Hon. Kate Warner (2015), I: Emu Valley Rhododendron Garden (2005), **REG**: J. Wood (2017)

Fls 8-10/ball truss, funnel-shaped, 60×35 mm, with

7 very wavy-edged lobes, deep purplish pink (N66C) in bud, opening light purple (75B) both inside and out, with a small amount of light greenish yellow (3D) around the base of the throat and with light orange (26C) spotting in the dorsal throat; scented. Lvs oblong, 115 × 42mm, cuneate at base, obtuse at apex, margins flat, matt green above, hairless. Shrub 2.5 × 2.0m in 10 years. Early October (Tasmania). Nomenclatural standard: colour print provided by the registrant (WSY0108467). Etymology: named in memory of the mother of the nominant.

(r) 'Pernilla'

cv. Elepidote rhododendron: 'Helsinki University' (s) × 'Blue Bell' (van Nes)

H: K. Theqvist (2003), G: K. Theqvist (2014), N: K. Theqvist (2016), REG: K. Theqvist (2017) Fls $1\overline{3}$ –15/domed truss, funnel-shaped, 45– 55×67 – 70mm, with 5 smooth-edged lobes, buds pale purplish pink (65C), opening inside pure white (whiter than NN155D); outside pure white (whiter than NN155D), with pale purplish pink (65C) stripes; with a light greenish yellow (5D) dorsal blotch, on which are dark reddish orange (175C) spots; stamens white; style white, with a red stigma. Calyx 1mm long, light green. Lvs elliptic, 120–140 × 50–60mm, cuneate at base, broadly acute at apex, margins decurved, semi-glossy green above, with a brownish tomentum above when young. Shrub 1.0 × 1.0m in 15 years. Late (late June in Finland). Hardy to at least –26C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108551). Etymology: named for a niece of the registrant, Pernilla Lönnqvist.

(r) 'Picasso'

cv. Elepidote rhododendron: 'Hachmann's Junifeuer' (s) X *dichroanthum* subsp. *scyphocalyx* 'Clivia II'

H: Holger Hachmann (1995), G: Holger Hachmann (2000), N: Holger Hachmann (2001), I: Holger Hachmann (2009), REG: M. Oppenrieder (2017) Fls 9–16/rather loose, ball truss, funnel-shaped, 45– $53 \times 57-75$ mm, with 5 flat-edged lobes, carmine in bud, opening inside pinkish carmine (strong purplish red, 63A, becoming moderate purplish red, 64A), shading to deep to strong purplish pink (68A and B) in the middle of the lobes; with khaki green spots on the dorsal lobe and small parts of the adjacent lobes, on a ground of strong red (50A and 51A); filaments pink; style creamy yellow, red at apex. Calyx less than 1mm long. Lvs obovate to oblong-elliptic, $96-150 \times$ 40–55mm, cuneate to obtuse at base, cuspidate at apex, margins flat, matt green above, hairless. Shrub 1.4×1.2 m in 10 years. Late May to mid June. Hardy to -22C.

Nomenclatural standard: colour print provided by the registrant (WSY0108414).

(a) **Pink For Help**

Trade designation for 'Hachpink'

(r) 'Profesors Kondratovičs'

cv. Elepidote rhododendron: *catawbiense*, white-flowered (s) X 'Britannia'

H: R. Kondratovičs (1983), G: R. Kondratovičs (1990), N: G. Riekstiņa (2017),

REG: Rhododendron Nursery Babīte, University of Latvia (2017)

Fls 14–15/conical truss, open funnel-shaped, 70 × 60mm, with 5 very wavy-edged lobes, buds very light purple (75C), opening white (N155A) both inside and out, with strong yellowish green (N144A) spots on the dorsal lobes; filaments white, anthers cream; style light pink, stigma red-brown. Calyx 2mm long, light green. Lvs elliptic, 140 × 60mm, rounded at base, pointed at apex, margins flat, glossy green above, hairless. Broad, bushy shrub, 2.2 × 2.5m in 30 years. May. Hardy to -30C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108488). Etymology: named for the breeder (recently deceased), a doctor in plant physiology, who had also made a significant contribution to the breeding and introduction of rhododendrons in Latvia.

(r) 'Quiet Journey'

cv. Elepidote rhododendron: 'Bambi' × *proteoides* (s) × 'Christina Dee'

H: J. Barlup (2006), G: J. Barlup (2010), N: J. Barlup (2015), **REG**: J. Barlup (2017)

FIs 15/ball truss, broadly funnel-shaped, 38×67 mm, with 5 rounded, wavy-edged lobes, strong red (53D) in bud, opening inside pale yellow (11C), shading to pale yellow (11D) at margins, with faint nectar pouches and a dorsal spotted blotch, both of moderate reddish orange (41C); outside pale yellow (11C), shading to pale yellow (11D) at margins; style reddish, with a dark stigma. Calyx insignificant. Lvs elliptic, 83×38 mm, rounded at base, broadly acute at apex, margins downcurved, semi-glossy and moderate olive green (147A) above, with sparse hairs below, which are white (155D) at first, ageing to moderate orange-yellow (165C). Shrub 0.6×0.9 m in 9 years. Midseason (early May in Seattle, USA). Hardy to -18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0180801).

(r) 'Randy'

Syn. of 'Amber Kiss'

(r) 'Raspberry Spirit'

cv. Elepidote rhododendron: 'Jonathan Shaw' (s) × 'Violet Mist'

H: J. Barlup (1999), G: J. Barlup (2004), N: J. Barlup (2015), REG: J. Barlup (2017)

Fls 26/ball truss, open funnel-shaped, 38×70 mm, with 5 rounded, wavy-edged lobes, deep purplish red (71A) in bud, opening inside vivid reddish purple (78A), shading to strong purplish red (72A) towards the margins of the dorsal lobes, and with a 19mm long, moderate brown (200C), dorsal blotch; outside vivid reddish purple (78A), shading to strong purplish red (72A) towards margins; anthers whitish. Calyx insignificant. Lvs elliptic, 133×44 mm, rounded at base, broadly acute at apex, margins flat, matt and moderate olive green (147A) above, hairless. Shrub 1.2 × 1.2m in 15 years. Midseason (late May in Seattle, USA). Hardy to -18C. Nomenclatural standard: colour print of an

electronic image provided by the registrant (WSY0108799).

(r) 'Red Centurion'

cv. Elepidote rhododendron: 'Elizabeth' (i.e. the FCC clone of Elizabeth Group) (s) X 'Charles Michael'

H: F.J. Williams (1994), G: F.J. Williams (1997), N: C.H. Williams (2016), I: Burncoose Nurseries, REG: C.H. Williams (2016)

Fls 3–7/lax truss, spreading to slightly drooping, funnel-campanulate, $53-64 \times c.50-60$ mm, with 5 slightly wavy-edged lobes, buds dusky, strong red (46A), opening inside and out moderate red ((N45B), with scattered blackish spots in the dorsal throat and extending on to base of dorsal lobe, basal nectar pouches blackish on inside, outside glossy; filaments red, anthers blackish red; style and stigma red. Calyx 5mm long, with broad, shallow lobes, sparsely hairy, ciliate. Pedicels flushed red, hairy. Lvs elliptic, up to 100×48 mm, narrowly cuneate to narrowly rounded at base, obtuse but apiculate at apex, margins flat to slightly reflexed, matt green above, with scattered, minute, orange-brown hairs below; the lvs can sometimes have a slight purplish tinge. Shrub to at least 1.2×0.9 m. Late March to early April. Nomenclatural standard: colour print provided by the registrant (WSY0119985). Etymology: named to mark the centenary of the Rhododendron, Camellia and Magnolia Group.

(r) 'Romika'

cv. Elepidote rhododendron: 'Hachmann's Charmant' (s) X 'Glockenspiel' H: H. Hachmann (1998), G: H. Hachmann (2003), N: H. Hachmann (2003), I: Holger Hachmann (2015), **REG**: M. Oppenrieder (2017) Fls 9–13/dense, broadly rounded and somewhat flattened truss, broadly open funnel-campanulate, $42-55 \times 72-90$ mm, with 5-7 wavy-edged lobes, pink in bud, opening inside white, with light pink at the margin, outside light pink; with lots of red spots on the dorsal lobe, dense at the base, less so towards the margins. Calyx 1mm long, light green. Lvs orbicular to broadly elliptic, 55–85 × 37–58mm, rounded to subobtuse at base, rounded or rarely somewhat cuspidate at the apex, margins flat to upcurved, matt green above, hairless. Shrub 0.7×0.7 in 10 years. Early to late May. Hardy to -20C. Nomenclatural standard: colour print provided by the registrant (WSY0108387).

(r) 'Sally Moser'

cv. Elepidote rhododendron: 'Ruth Davis' (s) X 'Dexter's Peppermint' H: P.B. Moser (2010), G: P.B. Moser (2015), N: P.B. Moser (2017), **REG**: P.B. Moser (2017) Fls 7–8/domed truss, funnel-shaped, 51 × 64mm, with 5 rounded, wavy-edged lobes, buds deep purplish pink (N57C), opening inside white (NN155D), with strong yellow-green (N144B) in dorsal throat, outside opening pink tinged, fading promptly to white (NN155D). Calyx 9mm long, strong yellow-green (N144A). Lvs elliptic, 133 × 51–64mm, rounded at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (146A) above, hairless. Shrub 0.9 × 0.9m in 7 years. Midseason (early May in Philadelphia, USA). Hardy to -21C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108557). Etymology: named for the registrant's wife.

(a) 'Sarma'

cv. Deciduous azalea: selection from *occidentale* H: R. Kondratovičs (1989), G: R. Kondratovičs (1995), N: R. Kondratovičs (2016), **REG**: Rhododendron Nursery Babīte, University of Latvia (2017)

Fls 9–10/slightly domed truss, tubular funnel-shaped, 50 × 50mm, with 5 wavy-edged lobes, buds strong purplish pink (62A), opening white (N155B), with pink-purple midribs, both inside and out, and with a vivid orange-yellow (21A) blotch on the dorsal lobes; filaments white, anthers white; style white, stigma green; slightly scented. Calyx 2mm long, green. Lvs elliptic, 105×35 mm, pointed at base and apex, margins wavy, glossy green above, hairless. Shrub 1.9 × 1.7m in 20 years. Early June. Hardy to -30C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108486). Etymology: a Latvian female Christian name.

(r) 'September Fragrance'

cv. Lepidote rhododendron: ciliicalyx (s) X unknown

H: unknown, G: Emu Valley Rhododendron Garden (2000), N: Emu Valley Rhododendron Garden (2014), I: Emu Valley Rhododendron Garden (2010), REG: J. Wood (2017)

Fls 6/lax truss, tubular funnel-shaped, 60 × 80mm, with 5 wavy-edged lobes, deep pink (52B) in bud, opening inside very pale purple (69D), with both brilliant yellow-green (150B) and moderate reddish orange (179C) dorsal spotting; outside light purplish pink (62C); strongly scented. Calyx 5mm long, brilliant yellow-green (150B). Lvs elliptic, 75 × 34mm, cuneate at base, acute at apex, margins flat, matt green above, with scales. Shrub 1.5 × 2.0m in 10 years. Early September (Tasmania). Nomenclatural standard: colour print provided by

the registrant (WSY0108471). Etymology: the epithet reflects its flowering time and scent.

(r) 'Shari Eileen Kenyon'

cv. Elepidote rhododendron: 'Jonathan Shaw' (s) X 'Purple Amethyst'

H: J. Barlup (2002), G: J.D. Winberg (2007), S: J.D.Winberg (2016), N: J.D. Winberg (2016), REG: J.D. Winberg (2017) Fls 15/ball truss, broadly funnel-shaped, 41×64 mm, with 5 very wavy-edged lobes, deep purplish red (61A) in bud, opening inside moderate purplish pink (78D), shading to strong reddish purple (78B) at margins and with a dark purple (79A) dorsal flare; outside strong reddish purple (78B), with vivid reddish purple (78A) midveins. Calyx negligible. Lvs elliptic, 114×44 mm, rounded at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (147A) above, hairless. Shrub 0.9 × 1.2m in 14 years. Early May (Seattle, USA). Hardy to -15C. Etymology: named for a health service professional from Conington, Washington, USA.

(r) 'Sheer Magic'

cv. Elepidote rhododendron: 'Bambi' (s) X 'Morning Magic'

H: Ň. Sullivan (1990), G: Emu Valley Rhododendron Garden (2006), N: N. Sullivan (1995), I: Emu Valley Rhododendron Garden (2006), **REG**: Emu Valley Rhododendron Garden (2017)

Fls hose-in-hose, 10/ball truss, open campanulate, 45 \times 60mm, with 5 flat-edged lobes, strong purplish red (54A) in bud, opening pale purplish pink (62D), fading to creamy white (159D), both inside and out, with brilliant yellow (13B) dorsal spotting. Calyx 35mm long, coloured as the corolla. Lvs broadly elliptic, 50 \times 25mm, obtuse at base, acute at apex, margins flat, glossy green above, with a dark fawn indumentum below when young, which ages to light tan. Shrub 1.0 \times 0.6m in 10 years. October (Tasmania).

Nomenclatural standard: colour print provided by the registrant (WSY0108461). Etymology: although the hybridiser did not live to see the plant flower for the first time, he had commented that 'with parents like these, the result should be sheer magic'

(r) 'Silk Sunshine'

cv. Elepidote rhododendron: 'Janet Blair' (s) X 'Tia' H: J. Barlup (2004), G: J. Barlup (2009), N: J. Barlup (2016), REG: J. Barlup (2017)

Fls 17/ball truss, broadly funnel-shaped, 57 × 83mm, with 5 rounded, very wavy-edged lobes, strong red (53C) in bud, opening light yellow (11B), shading to pale yellow (11D) at margins, and with a strong red (46A) dorsal botch, 25mm tall, spreading onto adjacent lobes; outside light yellow (11B), shading to pale yellow (11D) at margins. Calyx insignificant. Lvs elliptic, 140 × 57mm, rounded at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (147A) above, hairless. Shrub 0.9 × 0.9m in 6 years. Midseason (early May in Seattle, USA). Hardy to -18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108795).

(r) 'Simply Sunny'

cv. Elepidote rhododendron: 'Trina' (s) X 'Grand Recital'

H: J. Barlup (2007), G: J. Barlup (2014), N: J. Barlup (2016), **REG**: J. Barlup (2017)

Fls 19/ball truss, broadly funnel-shaped, $51 \times$ 83mm, with 7 rounded, wavy-edged lobes, light greenish yellow (4C) in bud, opening light greenish yellow (4C), blending to light greenish yellow (4B) on dorsal lobes, with a moderate red (180C), dorsal throat blotch blending to brilliant greenish yellow (151D) on sides and surmounted by strong yellow (153D) spots; outside light greenish yellow (4C), blending to light greenish yellow (4B) on dorsal lobes, with brilliant greenish yellow (151D) midveins; filaments yellow, anthers brown; style yellow, stigma green. Calyx petaloid, 19mm long, light greenish yellow (4C), with moderate red (180Č) spots. Lvs elliptic, 102 × 38mm, rounded at base, broadly acute at apex, margins decurved, matt and moderate olive green (147A) above, hairless. Shrub 0.6×0.9 m in 8 years. Midseason (late April in Seattle, USA). Hardy to -15C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108810).

(a) 'Skaidrīte Matisone'

cv. Evergreen azalea: sport from 'Aldis-Ieva' H: R. Kondratovičs (1963), G: R. Kondratovičs (1971), N: R. Kondratovičs (2016), REG: Botanical Garden, University of Latvia (2017) Fls double, 2/truss, broadly funnel-shaped, 75mm wide, with narrowly very wavy-edged lobes, buds moderate purplish pink (62B), opening light purplish pink (62C) both inside and out, with red dorsal spotting; style pink, stigma red. Calyx 3mm long, light green. Lvs elliptic, $25-40 \times 10-15$ mm, pointed at base and apex, margins flat, matt green above, hairless. Shrub 0.7×0.9 m in 15 years. February to March. Grown with greenhouse protection. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108484). Etymology: named for a wellknown azalea grower in Latvia.

(a) 'Sonnenduft'

cv. Deciduous azalea: 'Annabella' (s) X 'Annabella' H: B. Wickhorst (2004), G: Holger Hachmann (2009), N: B. Wickhorst (2014), I: Holger Hachmann (2016), REG: M. Oppenrieder (2017) Fls semi-double, 9–13/rather loose, flattened round truss, open tubular-funnel-shaped, $49-58 \times 63-$ 75mm, with 5 wavy-edged lobes, buds vivid yellow (17C), with greenish yellow on the midveins and vivid reddish orange (33B) at the margins, opening inside vivid yellow to light orange-yellow (16A–B), outside vivid to brilliant yellow (15B–C); dorsal lobe with a blotch of vivid orange-yellow (23A), with orange-yellow at base and reddish orange towards the margins; stamens partially petaloid, light yellow; style very long, yellow. Calyx 1–2mm long (rarely up to 8mm), light green. Lvs broadly lanceolate to narrowly elliptic, $85-110 \times 41-49$ mm, cuneate at base, acute at apex, margins flat, glossy green above, ciliate. Shrub 1.5×1.6 m in 10 years. Early to late May. Hardy to -26C.

Nomenclatural standard: colour print provided by the registrant (WSY0108397).

(r) 'Stina'

cv. Elepidote rhododendron: 'Pekka' (s) × 'Ken Janeck'

H: K. Theqvist (2003), G: K. Theqvist (2013), N: K. Theqvist (2016), REG: K. Theqvist (2017) Fls 12-14/domed truss, funnel-shaped, $35-45 \times 40-$ 50mm, with 5 wavy-edged lobes, vivid red (45A) in bud, opening inside deep purplish pink (N66C, N66D), darker on the edges; outside deep purplish pink (N66D), with vivid purplish pink (N66Å) stripes on the midribs; with scattered, deep to strong orange-yellow (163A, 163B) spots on a pale greenish yellow ground; filaments pale pink, anthers yellowish white, with the connective continued as small curved hooks; pistil (including stigma) vivid red. Calyx 1mm long, light green. Lvs elliptic, 140–160 × 55–65mm, rounded at base, broadly acute at apex, semi glossy above, with a greyish indumentum above and below when young, the mature leaves with a thin red-brown indumentum below (more so on the midrib). Shrub 1.4×1.4 m in 15 years. Midseason (mid June in Finland). Hardy to at least -26C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108525). Etymology: named for the niece of the registrant, Stina Theqvist.

(r) 'Summer Dreams'

cv. Elepidote rhododendron: 'Jonathan Shaw' (s) X 'Rosalie Hall' × 'Hill's Low Red' H: J. Barlup (2006), G: J.D. Winberg (2011), N: J. Barlup (2015), REG: J. Barlup (2017) Fls 15/ball truss, broadly funnel-shaped, $51 \times$ 76mm, with 5 rounded, wavy-edged lobes, strong purplish red (60B) in bud, opening inside pale purplish pink (65D), blending to moderate purplish pink (65Å) at margins, with deep red (185Å) nectar pouches (the dorsal pouch noticeably larger), and with a deep red (185A) spotted blotch on the dorsal lobe; outside pale purplish pink (65D), blending to moderate purplish pink (65A), with deep purplish pink (66C) midveins. Calyx insignificant. Lvs elliptic, 121×51 mm, rounded at base, broadly acute at apex, margins downcurved, semi-glossy and moderate olive green (147A) above, hairless. Shrub 0.6×0.6 m in 5 years. Midseason (early May in Seattle, USA). Hardy to –18C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108804).

(r) 'Sunset Dancer'

cv. Elepidote rhododendron: 'Dazzler' (s) X 'Hill's Low Red'

H: J. Barlup (2006), G: J. Barlup (2012), N: J. Barlup (2015), **REG**: J. Barlup (2017)

Fls 15/domed truss, funnel-shaped, 57×76 mm, with 5 rounded, slightly wavy-edged margins, strong red (46A) in bud, opening deep yellowish pink (44D), blending to moderate red (47A) at margins, with deep red (53A) in the throat which becomes a spotted flare on dorsal lobe, midveins deep red (53A); outside deep yellowish pink, blending to moderate red (47A) at margins, with deep red (53A) veins; filaments red, anthers red-brown; pistil red. Calyx petaloid, 19mm long, deep yellowish pink (44D), with a deep red flare. Lvs elliptic, 114×48 mm, rounded at base, broadly acute at apex, margins flat, matt and moderate olive green (147A) above, hairless. Shrub 0.9 × 1.2m in 9 years. Midseason (late April in Seattle, USA). Hardy to -15C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108802).

(r) 'Sunset Splendor'

cv. Elepidote rhododendron: parentage unknown H: J.C. Cowles (1960s), G: J.C. Cowles (1960s), N: G. & T. Anderson (2014), REG: Heritage Museums and Gardens (2017) Fls 16/conical truss, broadly funnel-shaped, $63.5 \times$ 89mm, with 5-6 rounded, wavy-edged lobes, buds strong purplish red (63A–B), opening inside light purplish pink (62C), blending to strong purplish red (63B) at margins, with a prominent flare of green speckling from the throat onto the dorsal lobe and surmounted by a white halo; outside strong purplish red (63B); filaments whitish, anthers pale yellow (158B); style whitish, tinged green towards base. Calyx insignificant. Lvs oblong, 165 × 57mm, oblique at base, obtuse at apex, margins wavy, semiglossy and moderate olive green (137A) above, hairless. Dense shrub, 2.16×1.8 m in 45 years. Midseason (May on Cape Cod, Massachusetts, USA). Hardy to -23C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108560). Heritage no. 105-2004. It may have had some limited propagation as 'Shaker Gold'.

(r) 'Sweet Talk'

cv. Elepidote rhododendron: ('Yellow Saucer' × 'Anna's Riplet') × ('September Song' × ('Bambi' × proteoides)) (s) × 'Grand Recital' H: J. Barlup (2007), G: J. Barlup (2013), N: L. Blackmore (2015), **REG**: J. Barlup (2017) Fls 12/domed truss, broadly funnel-shaped, $44 \times$ 57mm, with 6 rounded, wavy-edged lobes, deep red (60A) in bud, opening inside pale yellow-green (4D) at base, then pale purplish pink (56C), blending through moderate purplish pink (54D) to deep purplish pink (54B) at margins, with a moderate red (181C) blotch in the dorsal throat; outside pale purplish pink (56C), blending through moderate purplish pink (54D) to deep purplish pink (54B) at margins; filaments whitish, anthers brown; style whitish at base, green at apex, stigma prominent, green. Calyx 16mm long, pale purplish pink (56C), with moderate red (181C) spotting. Lvs elliptic, $57 \times$ 25mm, rounded at base, broadly acute at apex, margins flat, semi-glossy and moderate olive green (147Å) above, hairless. Shrub with an open habit, 0.8 × 1.0m in 8 years. Midseason (late April in Seattle, USA). Hardy to -17C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108800).

(r) 'Ted's Cream Cracker'

cv. Elepidote rhododendron: late-flowering *decorum* (s) × 'Lem's Monarch'

H: E.G. Millais (2000), G: D. Millais (2009), N: D. Millais (2017), I: D. Millais (2017), REG: D. Millais (2017)

Fls 9-10/flat-topped, domed truss, campanulate, 70- $80 \times 100-110$ mm, with 7 wavy-edged lobes, light greenish yellow (8B) in bud, opening inside light greenish yellow (8C) in the throat, paling to pale yellow (8D) at edges, with burnt orange speckling at the base of the throat; outside light greenish yellow (8C), paling to pale yellow (8D); sweetly scented. Calyx 30–40mm long, light greenish yellow (8C) at base, paling to pale yellow (8D), ragged. Lvs elliptic, $140-150 \times 50-60$ mm, gradually narrowed to a very narrow rounded base, obtuse but apiculate at apex, matt green above, hairless. Well-branched shrub, 1.5 \times 1.5m in 10 years. Late June to July. Hardy to -20C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108561). Etymology: continues the food and drink theme developed by Ted Millais.

(r) 'Velvet Dreams'

cv. Elepidote rhododendron: 'Hotei' × 'Tropicana' (s) × 'Hill's Low Red'

H: J. Barlup (1990), G: J. Barlup (1997), N: J. Barlup (2016), **REG**: J. Barlup (2017)

Fls 15/domed truss, broadly funnel-shaped, 57 × 83mm, with 5 rounded, wavy-edged lobes, strong red (46A) in bud, opening inside light yellow (11B) in centre of corolla, shading to light yellowish pink (37D) 19mm from the margins and with deep red (53A) nectar pouches; outside light yellow (11B), shading to light yellowish pink (37D); anthers brown; stigma green. Calyx petaloid, 47mm long, light yellow (11B), shading to light yellowish pink (37D). Lvs elliptic, 102 × 44mm, rounded at base, broadly acute at apex, margins flat, slightly upangled from midvein, semi-glossy and moderate olive green (147A) above, hairless. Shrub 0.9×1.4 in 12 years. Midseason (early May in Seattle, USA). Hardy to –15C. Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108798).

(a) 'Vēlziede'

cv. Evergreen azalea: 'Niobe' (s) X 'Hexe' H: R. Kondratovičs (1963), G: R. Kondratovičs (1971), N: R. Kondratovičs (2016), **REG**: Botanical Garden, University of Latvia (2017) Fls hose-in-hose, 2–3/truss, broadly funnel-shaped, 40–55mm wide, with 5–6 (+5) lobes, buds vivid purplish red (61C), opening vivid purplish red (67B) both inside and out; filaments red-purple, anthers black; style red, stigma cherry red. Lvs broadly elliptic, 30×13 mm, broadly acute to rounded at base and apex, margins flat, glossy green above, hairless. Shrub 1.0 × 0.9m in 15 years. March to April. Grown under greenhouse protection. Nomenclatural standard; colour print of an electronic

Nomenclatural standard; colour print of an electronic image provided by the registrant (WSY0108482). Etymology: epithet means "late flowerer". (r) 'Vera Fitzpatrick'

cv. Elepidote rhododendron: 'Burgundy Mist (s) × 'Holli's Hope'

H: J. Barlup (2004), G: J. Winberg (2009), S: J. Winberg (2016), N: J. Winberg (2017), REG: J. Winberg (2017)

Fls 11/ball truss, broadly funnel-shaped, 47×64 mm, with 5 very wavy-edged lobes, deep purplish red (77A) in bud, opening inside deep purplish pink (72D), blending to strong pink (82B) at the margins, with twin deep red (185A), spotted, dorsal flares extending from the base; outside deep purplish pink (72D), blending to strong pink (82B) at the margins. Calyx negligible. Lvs elliptic, 127 × 57mm, rounded at base, broadly acute at apex, margins downcurved, moderate olive green (147A) above, hairless. Shrub 0.6 × 0.9m in 12 years. Early May (Seattle, USA). Hardy to -15C.

Etymology: named for a friend of the hybridiser.

(r) 'Voldemārs Zelmenis'

cv. Elepidote rhododendron: 'Cunningham's White' (s) X Elizabeth Group

H: R. Kondratovičs (1974), G: R. Kondratovičs

(1981), N: R. Kondratovičs (2001),

REG: Rhododendron Nursery Babīite, University of Latvia (2017)

Fls 14/slightly domed truss, funnel-shaped, 60×40 mm, with 5 wavy-edged lobes, deep purplish pink (68A) in bud, opening very pale purple (85D) both inside and out, with strong greenish yellow (153C) to brownish orange (164A) spots on the dorsal lobes; filaments and anthers white; style white, with a pink stigma. Calyx 2mm long, light green. Lvs elliptic, 125 $\times 40$ mm, pointed at base and apex, margins flat, glossy green above, hairless. Shrub 2.7 $\times 2.3$ m in 20 years. May. Hardy to -30C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108562). Etymology: named for Voldemārs Zelmenis (1911–2006), a famous Latvian teacher, scientist and cultural worker.

(r) 'Winding Road'

cv. Elepidote rhododendron: 'Lois Blackmore' (s) \times 'Plum Passion'

H: J. Barlup (2009), G: J. Barlup (2013), N: J. Barlup (2015), **REG**: J. Barlup (2017)

(FIs 16/ball truss, saucer-shaped, 47×76 mm, with 5 strongly wavy-edged lobes, dark red (59A) in bud, opening inside pale purplish pink (62D) in centre, blending to strong reddish purple (70B), with a blotch on the dorsal lobes of light reddish brown (177B) spots over a pale yellow-green (4D) ground; outside pale purplish pink (62D), blending to strong reddish purple (70B), with strong purplish red (60B) midveins. Calyx insignificant. Lvs elliptic, 136 × 51mm, rounded at base, broadly acute at apex, margins flat, matt and moderate olive green (147A) above, hairless. Shrub 0.6 × 0.9m in 6 years. Midseason (mid May in Seattle, USA). Hardy to -18C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108796).

(a) 'Zvārtes Iezis'

cv. Deciduous azalea: Kosterianum Group (s) X prinophyllum

H: R. Kondratovičs (1974), G: R. Kondratovičs (1980), N: R. Kondratovičs (2016), REG: Rhododendron Nursery Babīte, University of Latvia (2017)

Fls 10–11/strongly domed truss, tubular funnelshaped, 90mm wide, with 5–6 wavy-edged lobes, buds vivid red (45C), opening inside deep yellowish pink (43C), outside strong pink (50C), with a vivid orange-yellow (23C) blotch on the dorsal lobes; filaments purple-red, anthers cream; style red, stigma green. Calyx 5mm long, green. Lvs elliptic, 95 × 45mm, pointed at base and apex, margins wavy, glossy green above, hairless. Shrub 2.5 × 3.0m in 30 years. June. Hardy to -30C.

Nomenclatural standard: colour print of an electronic image provided by the registrant (WSY0108480). Etymology: named for one of the most popular and picturesque sandstone rock outcrops in Latvia.

Corrections to the International Rhododendron Register and Checklist (2004)

The following list indicates further significant additions and corrections that need to be made to the printed text of the Register and Checklist published in 2004 or to its subsequent Supplements. The Registrar is grateful to all those who have brought such errors to his notice and welcomes knowledge of further amendments that may need to be made. Minor changes are not noted here but such changes have been made to the database and will be available in any future electronic version. The database will also be taking into account additional information that comes to light relating to any individual entry, as well as including further entries to the Checklist. In the following list the page number refers to the page in the Register and Checklist (or one of its Supplements) on which the entry concerned is to be found.

'Pink Halcyon' (p.1072) The correct spelling is 'Pink Halcyone'.

Names and addresses

This list comprises the names and abbreviated addresses of all individuals, nurseries and estates mentioned in this Supplement as playing a role in the development and registration of the cultivars listed.

Anderson, G. & T. Hyannis Port, Massachusetts, USA

Askjaer, S.A. Spøttrup, Denmark

Barlup, J. Bellevue, Washington, USA

Bernady, K.F. Chester Springs, Pennsylvania, USA

Blackmore, L. Victoria, British Columbia, Canada

Burd, G. & S. Oakton, Virginia, USA

Bush, V. Huntsville, Alabama, USA

Cowles, J.C. Stow, Massachusetts, USA

Emu Valley Rhododendron Garden Burnie, Tasmania, Australia

Finnish Rhododendron Society c/o K. Theqvist, q.v.

Furman, R.A. Brewster, Massachusetts, USA

Gable, J.B. Stewartstown, Pennsylvania, USA

Gault, J. Limavady, Co. Londonderry, Northern Ireland

Gutierrez, J.E. McLean, Virginia, USA

Hachmann, H. [Hans] & Holger Baumschule H. Hachmann, Barmstedt, Germany

Hahkala, R. Pusula, Finland

Hardy, A.E. Sandling Park, Kent, England

Heritage Museums and Gardens Sandwich, Massachusetts, USA

High Beeches Gardens Conservation Trust Handcross, West Sussex, England Humphries, K.F. White House Beach, Massachusetts, USA

Huntsville Madison County Botanical Garden Society, Inc. Huntsville, Alabama, USA

Jäck, J. Hamburg, Germany

Jenkins Arboretum and Gardens Devon, Pennsylvania, USA

Johnson, P.G. Fort Bragg, California, USA

Jones, L.C. c/o Heritage Museums and Gardens, q.v.

Kihlman, B. Uppsala, Sweden

Klimavicz, J.F. Vienna, Virginia, USA

Kondratovičs, R.K. Rīga, Latvia

Meltzer, H.C. Neustadt, Bavaria, Germany

Menke, K. Tallahassee, Florida, USA

Millais, D. & E.G. Millais Nurseries, q.v.

Millais Nurseries Farnham, Surrey, England

Mills, M.M. Philadelphia, Pennsylvania, USA

Morgan, A. Fairfield, Pennsylvania, USA

Morris, E. Manasquan, New Jersey, USA

Moser, P.B. Bryn Mawr, Pennsylvania, USA

MTT Agrifood Research Finland (now Natural Resources Institute Finland) Laukaa, Finland

Mugridge, C. St Asaph, Denbighshire, Wales

Oppenrieder, M. c/o Baumschule H. Hachmann, q.v.

Reiley, H.E, J.C. & Mrs M.L. Reiley Ridge Nursery, Woodsboro, Maryland, USA Rhododendron Nursery Babīte, University of Latvia Rīga, Latvia

Rhododendron Species Botanical Garden Washington, USA

Riekstiņa, G. c/o Rhododendron Nursery Babīte, q.v.

Rothschild, L. de Exbury Gardens, Hampshire, England

Rouse, A. Hawthorn East, Victoria, Australia

Royal Botanic Gardens Wakehurst Place, Ardingly, Sussex, England

Sullivan, P. San Francisco, California, USA

Sommerville, E. Marietta, Georgia, USA

Stewart, R. Springfield, Virginia, USA

Sweetman, H. Devon, Pennsylvania, USA Swystun, E. Huddersfield, West Yorkshire, England

Theqvist, K. Turku, Finland

Vestergaard, P.H. Hjørring, Denmark

Warren, M.J. Sandling Park, Kent

Westplate, Jillian Minneapolis, Minnesota, USA

Westplate, Jordan Milwaukee, Wisconsin, USA

Wickhorst, B. c/o Baumschulen H. Hachmann, q.v.

Winberg, J.D. Mount Vernon, Washington, USA

Wood, J. c/o Emu Valley Rhododendron Garden, q.v.

