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Echinocereus relictus B. Wellard, sp. nov.—**10(2)**:354
Entada hispaniolae Poinar & K.L. Chambers, sp. nov.—**10(1)**:124
Euphorbia cryptorubra N.C. Taylor & M. Terry, sp. nov.—**10(1)**:2
Humulus lupuloides (E. Small) Tembrock, comb. & stat. nov.—**10(1)**:24
Humulus pubescens (E. Small) Tembrock, comb. & stat. nov.—**10(1)**:20
Lobocyclas K.L. Chambers & Poinar, gen. nov.—**10(1)**:138
Lobocyclas anomala K.L. Chambers & Poinar, sp. nov.—**10(1)**:139
Maladenodiscus Poinar, K.L. Chambers, & A.E. Brown, gen. nov.—**10(2)**:445
Maladenodiscus acanthinus Poinar, K.L. Chambers, & A.E. Brown, sp. nov.—**10(2)**:446
Merremia lobulibracteata E. Carranza & G. Murguía, sp. nov.—**10(1)**:65
Palicourea adolfoduckei Delprete & J.H. Kirkbr., nom. nov.—**10(2)**:411
Palicourea aetantha (Sandwith) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:412
Palicourea alba (Aubl.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:412
Palicourea alloantha (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:412
Palicourea amplectens (Benth.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:412
Palicourea apoda (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:412
Palicourea aubletii Delprete & J.H. Kirkbr., nom. nov.—**10(2)**:412
Palicourea ayangannensis (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:413
Palicourea bostrychothysus (Sandwith) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:414
Palicourea bracteocardia (DC.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:414
Palicourea callithrix (Miq.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:414
Palicourea campyloneura (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:415
Palicourea campylopoda (Standl.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:415
Palicourea cardiomorpha (C.M. Taylor & A. Pool) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:415
Palicourea colorata (Hoffmanns. ex Roem. & Schult.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:416
Palicourea concinna (Oliv.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:416
Palicourea coussareoides (Standl.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:417
Palicourea crococlhamys (Sandwith) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:417
Palicourea cypellantha (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:417
Palicourea debilis (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:417
Palicourea dichotoma (Rudge) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:418
Palicourea duricoria (Standl. & Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:419
Palicourea everardii (Wernham) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:420
Palicourea fanshawei (Standl.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:420
Palicourea faramoides (Bremek.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:420
Palicourea glabra (Aubl.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:420
Palicourea glandulicalyx (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:421
Palicourea gracilenta (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:421
Palicourea granvillei (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:421
Palicourea hemicephaelis (Wernham) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:421
Palicourea hirta (Miq.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:422
Palicourea humboldtiana (Cham.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:423
Palicourea hypotoides (Benth.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:423
Palicourea imthurniana (Oliv.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:423
Palicourea iodotricha (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:423
Palicourea justicifolia (Rudge) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:424
Palicourea longicuspis (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:425
Palicourea maguireorum (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:426
Palicourea microbotrys (Ruiz ex Standl.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:426
Palicourea muscosa (Jacq.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:426
Palicourea oblita (Wernham) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:427
Palicourea oblonga (DC.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:427
Palicourea pakaraimensis (Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:427
Palicourea phaneroloma (Standl. & Steyerem.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:427
Palicourea plocamipes (Wernham) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:427
Palicourea polycephala (Benth.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:428
Palicourea potaroensis (Sandwith) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:428

- Palicourea prancei** (Steyerm.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:428
- Palicourea pseudinundata** (Wernham) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:428
- Palicourea psittacina** (Steyerm.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:428
- Palicourea pullei** (Bremek.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:428
- Palicourea sandwithii** Delprete & J.H. Kirkbr., nom. nov.—**10(2)**:429
- Palicourea schomburgkii** (Benth.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:429
- Palicourea subundulata** (Benth.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:431
- Palicourea tapirapecoana** (Steyerm.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:431
- Palicourea tatei** (Standl.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:431
- Palicourea tenerior** (Cham.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:432
- Palicourea tetramera** (Steyerm.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:433
- Palicourea tricholoba** (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:434
- Palicourea trichophora** (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:434
- Palicourea urceolata** (Steyerm.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:434
- Palicourea venulosa** (Müll. Arg.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:434
- Palicourea viridibractea** (Steyerm.) Delprete & J.H. Kirkbr., comb. nov.—**10(2)**:436
- Passiflora chimuensis** A. Estrada, G. Rivera, & J. Solano, sp. nov.—**10(1)**:72
- Perkinsiodendron** P.W. Fritsch, gen. nov.—**10(1)**:115
- Perkinsiodendron macgregorii** (Chun) P.W. Fritsch, comb. nov.—**10(1)**:115
- Phytandrus** K.L. Chambers & Poinar, gen. nov.—**10(2)**:450
- Phytandrus pentalepidus** K.L. Chambers & Poinar, sp. nov.—**10(2)**:450
- Podandrogyne laxiflora** Cochrane, sp. nov.—**10(2)**:385
- Podandrogyne napoensis** Cochrane, sp. nov.—**10(2)**:389
- Podandrogyne napoensis** subsp. **yanganae** Cochrane, subsp. nov.—**10(2)**:393
- Podandrogyne ovalifoliolata** Cochrane, sp. nov.—**10(2)**:394
- Podandrogyne** sect. **Ovalifoliolatae** Cochrane, sect. nov.—**10(2)**:393
- Podandrogyne plurivalvis** Cochrane, sp. nov.—**10(2)**:397
- Podandrogyne roseoleuca** Cochrane, sp. nov.—**10(2)**:402
- Senegalia eocaribbeanensis** Poinar & K.L. Chambers, comb. nov.—**10(1)**:122
- Sobralia yaninae** J. Linares & P. Ancalmo, sp. nov.—**10(1)**:77
- Stachys alabamica** B.R. Keener & L.J. Davenp., sp. nov.—**10(2)**:318
- Stachys nelsonii** B.R. Keener & L.J. Davenp., sp. nov.—**10(2)**:315
- Tabernaemontana glabra** (Benth.) A.O. Simões & M.E. Endress, comb. nov.—**10(1)**:31