

PALMEIRAS NO HERBÁRIO DO INPA

(DEPOSITADAS ATÉ MAIO DE 1994)

Farana MOUSSA
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Francis KAHN



EMBRAPA-CENARGEN/ORSTOM

MCT-CNPq-INPA/ORSTOM

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Indivíduos de *Mauritia flexuosa* L.f. (Buriti) em área de capoeira.
(Foto: Ires Paula de Andrade Miranda).

PALMEIRAS NO HERBÁRIO DO INPA

(depositadas até maio de 1994)

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**PALMEIRAS NO HERBÁRIO
DO INPA**

F. Moussa, I. P. de Andrade Miranda, F. Kahn
1994

Errata

página 7 (§ 2):

A 12 anos leia-se **Há 12 anos**

página 40 (§ 5, 7):

Desmoncus leptopadix

leia-se ***Desmoncus leptospadix***

Este trabalho, financiado pelo Instituto Nacional de Pesquisas da Amazônia (INPA) e o Institut Français de Recherche Scientifique pour le Développement en Coopération (ORSTOM), foi realizado dentro dos convênios CNPq-INPA/ORSTOM e EMBRAPA-CENARGEN/ORSTOM.

INTRODUÇÃO

Em 10 de maio de 1994, a coleção de palmeiras depositadas no herbário do INPA possuía 1569 espécimes, dos quais 1187 foram determinados a nível de espécie. Somente dois espécimes estéreis e em estado de conservação inadequado não foram determinados a nível de gênero.

Há 12 anos, a coleção incluía 279 espécimes (Balick *et al.*, 1982 - *Brittonia* 34: 463-477), dos quais 62% estavam determinados a nível de espécie e 89.2% a nível de gênero. O incremento importante da coleção resulta de intensivas atividades de coleta que correspondem a vários estudos taxonômicos e ecológicos das palmeiras amazônicas desenvolvidos nos últimos anos.

Numerosos coletores (110) contribuiram para o enriquecimento deste herbário. As coleções mais significativas foram depositadas por Henderson, A. (393 espécimes), Kahn, F. (111), Prance, G. T. (108), Souza, A. (81, coleção de plântulas), Castro, A. (73), Pardini, R. (61), Balick, M. J. (51), Anderson, A. B. (47), Cid, C. A. (47).

Na primeira parte deste artigo as espécies estão dispostas por ordem alfabética, sendo os espécimes relativos a cada uma delas ordenados de forma alfabética por nome do coletor. Quando a etiqueta do espécimen possuía o nome de vários coletores foi adotado somente o nome do primeiro. Os números de registro do herbário estão entre parênteses, após os números de coleta.

Já na segunda parte é apresentada uma relação com os nomes dos coletores, em ordem alfabética, com lista cronológica de suas coleções.

É inevitável que periodicamente estas listas sejam revisadas, incluindo as alterações, pois ao longo do tempo muitos espécimes novos serão incorporados ao herbário, outros já depositados serão determinados a nível de espécie, e, segundo os conceitos dos especialistas, as determinações poderão também mudar.

Através da publicação desta primeira versão pretende-se difundir a relação de palmeiras do herbário do INPA, instituição que comemora seu quadragésimo aniversário, e também homenagear todos os botânicos e naturalistas que empregaram esforços para a existência desta valiosa coleção.

I. LISTA DAS ESPÉCIES E COLEÇÕES

ACROCOMIA Martius

Acrocomia aculeata (Jacquin) Loddiges ex Martius
Balick 1623 (171642).

AIPHANES Willdenow

Aiphanes aculeata Willdenow

Coelho L. 2004 (115809); Henderson 846 (163310); 868 (163327), 1133 (163395);
1145 (163407), 1683 (172932); Pardini 55 (173007).

ALLAGOPTERA Nees

Allagoptera leucocalyx (Drude) Kuntze
Cid 6067 (137702).

Allagoptera sp.

Balick 1572 (171635); Maas P3134 (139103).

APHANDRA Barfod

Aphandra natalia (Balslev et Henderson) Barfod
Henderson 1126 (163393), 1657 (172906).

ASTROCARYUM Meyer

Astrocaryum acaule Martius

Castro 590 (172836); Coelho L. sn (3442); Henderson 260 (146635), 296 (146800),
1552 (166050), 1593 (166094); Janssen 421 (105530); Kahn 599 (144493), 600
(144494) (carpoteca 33); Moore 9527 (20477); Nee 34884 (173065, 173066); Pardini
66 (173018); Prance 20568 (44546); Rodrigues sn (6803), 317 (4429).

Astrocaryum aculeatum Meyer

Anderson 196 (51301); Moore 9541 (20491); Nee 34831 (173059).

Astrocaryum campestre Martius

Balick 1307 (112141), 1315 (112145).

Astrocaryum chambira Burret

Henderson 887 (163339), 1136 (163398), 1681 (172930), 1685 (172934), 1706
(172955); Pardini 40 (carpoteca 26).

Astrocaryum farinosum Barbosa Rodrigues

Kahn 3536 (173037).

Astrocaryum ferrugineum Kahn et Millán

Henderson 674 (170220); Kahn 651 (173030), 3525 (173036).

Astrocaryum gynacanthum Martius

Anderson 190 (51295), 283 (76025); Castro 522 (172825), 624 (172867); Chagas sn (470); Coelho L. sn (1164); Ernani sn (777); Henderson 186 (144515), 193 (144521), 675 (170221), 1064 (163358); Kahn 516 (172642), 525 (173027), 533 (144489), 565 (144491), 606 (144496, 173028), 607 (172694); Kriger 12587 (54943); Lisboa 571A (53124); Mello sn (58264); Monteiro 1315 (63367); Moore 9523 (20473); Nee 34333 (173039), 34767 (173056); Pardini 27 (172981); Plowman 9535 (122891), 12181 (125922), 12536 (126266); Prance 2494 (17672), 7215 (24003), 20490 (44468); Ribeiro 1064 (171628), 1066 (171630); Rodrigues 8419 (20927); Silva J.A. 139 (111490); Souza sn (59469, 59474, 59529, 61419, 61797, 70434, 70437, 70452, 70469, 70478).

Astrocaryum jauari Martius

Anderson 289 (76031); Kahn 610 (173029); Prance 20198 (44120); Ramos 1610 (123745).

*Astrocaryum javarens*e Trail ex Drude

Henderson 852 (163313).

Astrocaryum murumuru Martius

Beck 273 (169754); Henderson 1509 (166008), 1603 (166104); Rabelo sn (172726).

Astrocaryum rodriquesii Trail

Henderson 1506 (166005)

Astrocaryum sociale Barbosa Rodrigues

Henderson 680 (170226), 1047 (163342); Kahn 569 (173026), 587 (144492), 658 (144501); Monteiro 1340 (63879); Ribeiro 1061 (171625); Souza sn (61697, 61914, 61947, 70458, 70463).

Astrocaryum vulgare Martius

Balick 1626 (171643); Coelho D. sn (112164); Kahn 536 (carpoteca 29); Pardini 67 (173019).

Astrocaryum ulei Burret

Henderson 1674 (172923).

Astrocaryum sp. nov.

Henderson 1125 (163392).

Nota: Este espécie está sendo descrita por Francis Kahn e Evandro Ferreira.

Astrocaryum spp.

Castro 625 (144498); Monteiro 643 (56493); Souza sn (70464).

ATTALEA Kunth

Attalea tessmannii Burret

Henderson 1656 (172905), 1691 (172940).

Attalea (ou *Orbignya*) spp.

Campbell P22295 (46256); Carreira 560 (131912); Coelho D. (112163); Coelho L. sn (1202); Jangoux 85-027 (138836); Souza sn (70449, 70457, 70475).

BACTRIS Jacquin ex Scopoli

Bactris acanthocarpoides Barbosa Rodrigues

Anderson 277 (63386); Balick 924 (142747); Coelho L. sn (1092); Henderson 259 (147810), 1507 (166006), 1686 (172935), 1689 (172938), 1708 (172957); Pardini 24 (172978); Moore 9529 (20479); Ribeiro 1067 (170631); Tavares 375 (164239).

Bactris acanthospatha Trail ex Drude

Pardini 71 (173023); Ramos 354 (57163).

Bactris arundinacea (Trail) Drude

Henderson 1670 (172918), 1678 (172927); Loureiro sn (48294); Pardini 62 (173014)

Bactris aubletiana Trail

Henderson 1063 (163357), 1576 (166074).

Bactris balanophora Spruce

Henderson 1078 (163371); Moore 9544 (20494).

Bactris bidentula Spruce

Anderson 232 (55039), 290 (76032); Mori 8990 (67721).

Bactris bifida Martius

Byron 499 (35254); Henderson 249 (146627), 1546 (166044), 1548 (166046), 1665 (172914); Plowman 12418 (126150); Prance 11932 (30245); Schunke Vigo 8374 (94576).

Bactris campestris Poeppig ex Martius

Prance 29705 (147436); Rodrigues 10550 (123511), 10660 (123621); Santos 722 (122128).

Bactris concinna Martius

Anderson 291 (76033); Castro 659 (172894); Henderson 1510 (166009), 1654 (172903), 1658 (172907); Pardini 12 (172966), 34 (172988), 43 (172996), 58 (173010); Teixeira 1572 (111911).

Bactris constanciae Barbosa Rodrigues

Castro 547 (172830), 640 (172878); Clement 37 (97734); Coelho D. 772 (55558); Henderson 1062 (163356); Kahn 622 (172708), 655 (172721).

Bactris corossilla Karsten

Henderson 1045 (163340), 1692 (172941).

Bactris cuspidata Martius

Anderson 278 (63387); Rodrigues 969 (7205).

Bactris dahlgreniana Glassman

Clement 501 (149912).

Bactris elegans Barbosa Rodrigues et Trail ex Barbosa Rodrigues

Castro 552 (172835), 621 (172865); Cid 539 (87780); Clement 35 (98732); Davidse 10086 (117483); Frame 152 (145909); Henderson 258 (147809); 654 (170201), 1058 (163353), 1155 (163416); 1534 (166032), 1575 (166073); Kahn 506 (172633), 524 (172646), 531 (carpoteca 28), 590 (172682), 608 (172695), 649 (172716); Miranda F.E. 439 (114777); Mota sn (60393); Nee 34334 (173040), 34913 (173072); Souza sn (70461, 70466); Teixeira 961 (104697), 1390 (111729).

Bactris eumorpha Trail

Henderson 1049 (163344), 1060 (163355).

Bactris gasipaes Kunth

Absy 131 (58238); Conceição 16 (50467); Teixeira 1585 (111924).

Bactris gastoniana Barbosa Rodrigues

Castro 632 (172873); Granville 9204 (148690); Henderson 658 (170205), 1502 (166001), 1605 (166106); Kahn 511 (172638), 579 (172672), 609 (172696); Loureiro sn (37874, 38035).

Bactris hirta Martius

Castro 647 (172885), 649 (172887); Henderson 197 (144525), 241 (146622), 248 (146626), 666 (170213), 667 (170214), 1515 (166013), 1539 (166037), 1572 (166070); Pardini 31 (172985), 57 (173009), 64 (173016); Teixeira 996 (104732), 1034 (104770).

Bactris humilis (Wallace) Burret

Anderson 198 (51303); 281 (76023); Castro 548 (172831), 628 (172870), 631 (172872); Cid 565 (87516); Henderson 251 (146629), 657 (170204), 671 (170218), 1052 (163347), 1540 (166038), 1589 (166089), 1599 (166100), 1704 (172953); Kahn

523 (172645), 574 (172667), 576 (172669); Nee 34801 (173057); Pardini 30 (172984); Rodrigues 8448 (20956).

Bactris killipii Burret

Henderson 1514 (166012), 1573 (166071).

Bactris macana (Martius) Pittier

Henderson 1663 (172912).

Bactris major Jacquin

Balick 1352 (112155); Nee 34953 (173068); Scariot 240 (170744).

Bactris maraja Martius

Anderson 191 (51296), 201 (51306); Henderson 175 (144506), 181 (144512), 815 (163294), 1069 (163363), 1500 (165999), 1544 (166042), 1671 (172919); Kahn 514 (172641), 571 (172665), 611 (172697); Nee 34457 (173049); Pardini 33 (172987); Prance 16740 (39930).

Bactris monticola Barbosa Rodrigues

Anderson 295 (76037); Castellanos sn (27581); Freitas 56 (111063), 127 (111134); Henderson 198 (147802), 669 (170216), 1525 (166023), 1545 (166043), 1577 (166075), 1606 (166107), 1655 (172904); Kahn 530 (172651), 647 (172715); Monteiro 505 (56355); Pardini 18 (172972), 38 (172992), 42 (172995), 59 (173011); Plowman 12141 (125887), 12637 (126365); Prance 5981 (22736), 8718 (25517), 10894 (29245), 15005 (33221).

Bactris oligocarpa Barbosa Rodrigues

Henderson 1598 (166099), 1608 (166109).

Bactris pectinata Martius

Cid 520 (87774); Henderson 859 (163319), 883 (163336), 1051 (163346), 1151 (163413); Madison 324 (84642); Monteiro 766 (59193); Nee 34929 (173073); Rodrigues sn (1030); Souza sn (59583, 61889, 70430, 70442, 70451, 70456).

Bactris riparia Martius

Clement 42 (99143); Henderson 180 (144511), 1604 (166105), 1677 (172926); Pardini 46 (172999).

Bactris simplicifrons Martius

Amaral 1599 (122401); Anderson 218-A (51312), 286 (76028), 341 (71890); Chagas sn (3172); Cid 462 (87775), 1203 (94420), 2131 (96370), 2171 (96410), 2316 (96664), 3422 (107436); Coelho L. 245 (53822); Davidse 10578 (117622); Foster 4338-B (169328); Gentry 12967 (61630); Henderson 219 (146605), 299 (147811), 663 (170210), 839 (163305), 858 (163318), 876 (163332), 1065 (163359), 1120 (163389), 1160 (163418), 1171 (163425), 1537 (166035), 1551 (166049), 1596 (166097), 1667 (172915), 1695 (172944), 1697 (172946); Kahn 518 (172643), 528 (172649), 529 (172650), 538 (172655), 613 (172699), 650 (172717); Loureiro sn (48369); Madison 106 (84668), 509 (88164), 633 (85208); Maia 676 (86908); Moore 9526 (20476), 9542 (20492); Nascimento

99 (53706); Ongley P21779 (45714); Pardini 41 (172994); Plowman 12275 (126010); Prance 8546 (25344), 9968 (27101), 10873 (29224), 12109 (30429); Rodrigues 978 (7214), 4931 (13464); Silva A.F. 54 (68849); Silva M.F. 2088 (63020); Silva M.N. 257 (113378); Souza sn (61775, 70432, 70436, 70446, 70454, 70470); Vieira 706 (89030).

Bactris sphaerocarpa Trail

Henderson 665 (170212), 677 (170223), 679 (170225).

Bactris tomentosa Martius

Anderson 282 (76024); Rodrigues 9075 (37451).

Bactris triliana Barbosa Rodrigues

Henderson 1613 (166114).

Bactris spp.

Amaral 1158 (112549), 1369 (112760), 1419 (112810); Anderson 192 (51297); Balick 940 (142754); Castro 549 (172832), 594 (172840), 596 (172842), 597 (172843), 598 (172844), 600 (172845), 614 (172859), 618 (172862), 633 (172874), 638 (172876), 639 (172877), 641 (172879), 642 (172880), 644 (172882), 646 (172884), 648 (172886), 654 (172891), 660 (172895), 662 (172896); Campbell P22273 (46234); Chagas sn (1471); Cid 4100 (114021); Coelho L. 2080 (124955); Ernani sn (764, 767); Goulding 44 (75989); Henderson 172 (144503), 176 (144507), 196 (144524), 240 (147807), 246 (146624), 252 (147808), 298 (146801), 301 (146671), 812 (170032), 814 (163293), 820 (163298), 854 (163315), 867 (163326), 1057 (163352), 1059 (163354), 1070 (163364), 1109 (163380), 1505 (166004), 1511 (166010), 1516 (166014), 1522 (166020), 1524 (166022), 1535 (166033), 1574 (166072), 1581 (166079), 1582 (166080), 1583 (166081), 1584 (166082), 1587 (166087), 1590 (166090), 1611 (166112), 1612 (166113), 1666 (172920), 1672 (172921), 1676 (172925); Kahn 527 (172648), 572 (172666), 580 (172673), 585 (172678), 591 (carpoteca 32), 596 (173031), 597 (172687), 605 (172693), 621 (172707), 624 (172709), 625 (172710), 626 (172711), 627 (172712); Kriger 12259 (55425); Lleras P16633 (39822); Madison 102 (84664); Maia 72 (86302); Mello sn (2093); Monteiro 622 (56472), 1316 (63368); Nee 34511 (173052), 34824 (173058), 34908 (173071); Pardini 61 (173013), 73 (173025); Plowman 8656 (120085), 12610 (126339); Poole 1648 (89494); Prance 16725 (39915), 16726 (39916); Rodrigues 411 (5290), 9822 (71479); Rylands 174A (105262); Scariot 242 (170746); Silva M.F. 2085 (63017); Souza sn (70460); Stevenson 731 (166866), 832 (166965), 938 (167056); Teixeira 1018 (104754); Thomas 4080 (150583); Vasconcelos sn (10936).

BARCELLA Drude

Barcella odora Trail

Cordeiro 32 (144199); Henderson 484 (146854); Huber 10738 (145777); Kahn 3521 (173035); Prance 28872 (132553), 29776 (147506); Rodrigues 8394 (20547), 10126 (81688), 10483 (123444), 10549 (123510), 10565 (123526); Santos 677 (122083).

CATOBLASTUS Wendland

Catoblastus drudei Cook & Doyle

Henderson 830 (163302).

CHAMAEDOREA Willdenow

Chamaedorea fragrans (Ruiz & Pavón) Martius

Schunke Vigo 9477 (94580).

Chamaedorea pauciflora Martius

Forero 6387 (23145); Henderson 840 (163306), 870 (163329), 1660 (172909), 1662 (172911); Prance 7684 (24482), 7936 (24734); Santos 818 (152535).

Chamaedorea pinnatifrons (Jacquin) Oersted

Henderson 1142 (163404), 1526 (166024), 1653 (172902); Nee 34430 (173046); Pardini 21 (172975), 22 (172976); Schunke Vigo 9167 (94577).

Chamaedorea spp.

Amaral 902 (112293); Cid 4578 (120951); Croat 62469 (168436); Frame 154 (145911); Freitas 125 (111132); Henderson 869 (163328); Monteiro 573 (56423); Silva J.A. 134 (111485); Teixeira 491 (104228), 1480 (111819).

CHELYOCARPUS Dammer

Chelyocarpus chuco (Martius) Moore

Prance 5708 (22465), 8717 (25516); Scariot 239 (170743).

Chelyocarpus repens Kahn et Mejia

Kahn 2003 (147997).

Chelyocarpus ulei Dammer

Henderson 1144 (163406), 1669 (172917); Kahn 3562 (173038).

COCOS Linnaeus

Cocos nucifera Linnaeus

Lisboa 19 (50243); Macedo 1165 (85154).

COPERNICIA Martius

Copernicia prunifera (Miller) Moore

Thomas 4432 (150888).

DESMONCUS Martius

Desmoncus leptospadix Martius

Albuquerque 50 (66795); Anderson 296 (76038); Byron 1066 (43554); Calderon 2851 (91454); Cid 37 (87518), 2892 (98092), 2929 (98129); Forero 6384 (23142); Gentry 13351 (61542); Maas P12879 (31242), P13130 (31494); Madison 361 (84659); Prance 5636 (22396), 12490 (30813), 13946 (32162).

Desmoncus mitis Martius

Castellanos sn (27607); Henderson 1693 (172942); Murça Pires 222 (37286); Plowman 9881 (123028); Prance 12310 (30633).

Desmoncus polyacanthos Martius

Coelho L. sn (998, 36032), 28 (88143); Daly D535 (116561); Hahn 5134 (171739); Henderson 660 (170207), 1675 (172924), 1696 (172945); Kahn 3506 (173034); Loureiro sn (48342); Matos 244 (159902); Monteiro 1253 (60070), 1317 (63369); Mori 9128 (67855); Pardini 39 (172993), 72 (173024); Plowman 12572 (126301); Prance 10067 (27201); Revilla 341 (94573); Santos 757 (122163), 796 (150292).

Desmoncus riparius Spruce

Lleras P17184 (40378)

Desmoncus setosus Martius

Amaral 368 (106751); Coelho D. 688 (54226); Rodrigues 9790 (69335).

Desmoncus spp.

Amaral 706 (107091); Balick 951 (142756); Calderon 2709 (91326); Castro 573 (172841); Chagas sn (1103); Cid 3299 (107313), 3883 (113804), 4636 (121009); Coelho L. 2078 (124953); Cordeiro 199 (144366); Croat 62352 (168317); Henderson 178 (144509), 300 (147812), 336 (147813), 875 (163331), 1077 (163370), 1101 (163374), 1588 (166088), 1607 (166108), 1609 (166110), 1610 (166111), 1688 (172937); Jangoux 85-007 (138819); Kahn 504 (172631), 540 (172657), 563 (172658); Kriger 12292 (55424); Madison 31 (83608); Miralha 50 (141650); Miranda F.E. 470 (114805); Nee 34905 (173070), 34990 (173074); Poole 2005 (89836); Prance 23993 (63494), 29511 (147245), 29626 (147360); Santos 590 (113618); Zarucchi 2007 (76573).

DICTYOCARYUM Wendland

Dictyocaryum ptariense (Steyermark) Moore et Steyermark

Henderson 1119 (163388)

ELAEIS Jacquin

Elaeis guineensis Jacquin

Silva M.F. 1850 (48679); Vilhena 13 (50766);

Elaeis oleifera (Kunth) Cortés

Henderson 1508 (166007), 1547 (166045); Rodrigues 4974 (13509).

EUTERPE Martius

Euterpe catinga Wallace

Coelho L. sn (1622); Henderson 1169 (163423), 1541 (166039); Moore 9536 (20486); Prance 2249 (17806).

Euterpe oleracea Martius

Balick 1621 (171640); Beck 260 (169746); Lisboa 16 (50244); Ramos 1608 (123743).

Euterpe precatoria Martius

Anderson 199 (51304), 284 (76026); Balick 918 (142745); Byron 67-17 (20448); Castro 650 (172888); Henderson 177 (144508), 247 (146625), 253 (146630), 817 (163296), 1072 (163366), 1135 (163397), 1138 (163400), 1168 (163422), 1530 (166028), 1703 (172952); Lisboa 573 (53129); Moore 9539 (20489); Nee 34420 (173045), 34482 (173050), 34691 (173076), 34877 (161146, 173061, 173062); Rodrigues 8464 (20972); Scariot 245 (170748); Smith 12921 (162980); Souza sn (61800); Thomas 4081 (150584).

Euterpe spp.

Adair sn (58666); Amaral 1299 (112690); Castro 591 (172837), 592 (172838), 593 (172839); Goulding 35 (76001); Henderson 1137 (163399); Maas P12651 (30996); Macedo 1194 (85137); Madison 579 (85649); Monteiro 1360 (67437); Prance 16116 (34335); Ramos 1609 (123744); Rankin 85 (92261); Silva M.N. 357 (113479); Souza sn (61879, 70444); Tavares 121 (123400); Vasconcelos sn (10951).

GEONOMA Willdenow

Geonoma acaulis Martius

Amaral 1311 (112702); Anderson 287 (76029); Balick 923 (142746); Braga 3168 (64279); Henderson 195 (144523), 1651 (172900), 1707 (172956); Jangoux 85-005 (138817), 85-029 (138838), 85-057 (138863), 85-075 (138879); Lleras P16916 (40107), P17168 (40362); Maas P13024 (31388), P13268 (31632); Mello sn (57925); Monteiro 523 (56373), 765 (59192); Pardini 45 (172998); Plowman 12247 (125983), 12343 (126076); Prance 11835 (30148); Teixeira 1020 (104756).

Geonoma arundinacea Martius

Henderson 1079 (163372), 1152 (163414); Pardini 14 (172968).

Geonoma aspidiifolia Spruce

Anderson 131 (51308), 274 (63383); Campbell P21825 (45759); Castro 524 (172826), 606 (172851); Clement 36 (98733); Henderson 482 (146852), 655 (170202); Kahn 561 (carpoteca 30), 577 (172670), 578 (172671), 586 (172679), 614 (172700), 615 (172701), 652 (172718), 653 (172719); Moore 9530 (20480); Plowman 12642 (126370); Prance 17781 (41085); Rodrigues 10067 (79833).

Geonoma baculifera (Poiteau) Kunth

Anderson 189 (51294); Granville 9239 (148691); Kahn 526 (172647), 534 (172653);

Murça Pires 16862 (84982), 16875 (84994, 119111); Prance 9362 (26498); Ramos 1555 (123690).

***Geonoma brevispatha* Barbosa Rodrigues**

Calderon 2427 (105184).

***Geonoma brongnartii* Martius**

Henderson 1649 (172898), 1652 (172901); Prance 7319 (24118), 10848 (29199), 12038 (30351).

***Geonoma camana* Trail**

Braga 3278 (70998); Henderson 1661 (172910), 1680 (172929), 1690 (172939); Jangoux 85-070 (138875), 85-076 (138880); Pardini 11 (172965), 17 (172971), 23 (172977); Prance 23909 (63294).

***Geonoma densiflora* Spruce**

Prance 7596 (24395).

***Geonoma deversa* (Poiteau) Kunth**

Anderson 193 (51298); Balick 939 (142753); Bilby 44 (111210); Castro 535 (172828), 550 (172833), 551 (172834), 617 (172861); Chagas sn (147, 4069); Cid 1643A (95675), 1803 (95967); Coelho L. sn (1663); Duarte 7311 (14611); Henderson 191 (144519), 238 (147805), 239 (147806), 250 (146628), 860 (163320), 1050 (163345), 1533 (166031), 1550 (166048), 1586 (166086), 1673 (172922), 1705 (172954); Jangoux 85-028 (138837); Janssen 434 (105543); Kahn 507 (172634), 568 (172663), 583 (172676), 595 (172686), 654 (172720), 565a (172660); Lowrie 690 (109830); Madison 103 (84665); Maia 305 (86535); Moore 9543 (20493); Mota sn (60366); Murça Pires 16861, 16861b (84981); Nee 34335 (173041), 34372 (173042), 34436 (173047, 173048), 34994 (173075); Pardini 29 (172983), 48 (173001); Prance 4559 (20192), 5803 (22560), 8536 (25334), 10266 (26040), 16363 (34582), P25489 (79654); Rodrigues 2405 (9753), 2677 (10027), 8925 (28298); Silva J.A. 299 (133380); Silva M.F. 461 (36552), 973 (37064); Teixeira 1033 (104769); Thomas 5147 (151579); Vieira 576 (88901).

***Geonoma juruana* Dammer**

Henderson 202 (147803), 670 (170217), 678 (170224), 1048 (163343), 1056 (163351), 1712 (172960); Pardini 10 (172964), 44 (172997); Prance 5529 (22289).

***Geonoma laxiflora* Martius**

Pardini 35 (172989), 60 (173012); Prance 2383 (17677), 2766 (18305), 13488 (31852).

***Geonoma leptospadix* Trail**

Byron sn (28160), 256 (28117); Henderson 200 (144527), 877 (163333), 1521 (166019), 1538 (166036), 1553 (166051); Mota sn (60877); Nee 34903 (173067); Pardini 63 (173015); Plowman 12236 (125976); Prance 16491 (34711); Silva M.F. 694 (36783).

***Geonoma macrostachys* Martius**

Braga 3246 (70890); Jangoux 85-002 (138814); Lleras P17317 (40511), P17402

(40596); Pardini 15 (172969), 25 (172979), 49 (173002); Poole 1652 (89498); Prance 2801 (18336), 12092 (30412), 16493 (34713); Silva M.F. 430 (36521), 460 (36551), 620 (36711).

Geonomia maxima (Poiteau) Kunth

Henderson 664 (170211), 1055 (163350), 1075 (163369); Kahn 532 (172652), 566 (172661), 567 (172662), 584 (172677), 594 (172685); Madison 326 (84644); Moore 9534 (20484); Mori 9012 (67743); Pardini 51 (173004); Prance 2239 (17799), 5980 (22735); Stevenson 867 (166994).

Geonomia oligocloana Trail

Henderson 845 (163309); Prance 2838 (18371).

Geonomia pauciflora Martius

Cid 07 (87515); Prance 10036 (27169), 10036A (27170).

Geonomia piscicauda Dammer

Gentry 18261 (75964); Henderson 301A (146670), 303 (146673), 878 (163334), 885 (163338), 1105 (163377), 1668 (172916), 1700 (172949); Jangoux 85-001 (138813), 85-030 (138839); Nelson 851 (110265); Pardini 52 (173005); Prance 8533 (25331), 24055 (63959); Revilla 8600 (115337); Silva J.A. 145 (111496); Teixeira 1030 (104766).

Geonomia pycnostachys Martius

Castro 643 (172881); Cid 545 (87777), 842 (87520); Coelho L. sn (58286); Henderson 302 (146672), 662 (170209), 850 (163311), 851 (163312), 1066 (163360), 1578 (166076), 1682 (172931); Jangoux 85-050 (138857); Lleras P17313 (40507), P17401 (40595); Maas P12704 (31066); Mori 9188 (68027); Pardini 19 (172973), 28 (172982), 56 (173008); Plowman 12197 (125938); Prance 12093 (30413), 14667 (32883), 15311 (33527); Silva M.G. 414 (130870).

Geonomia rubescens Wendland ex Drude

Rylands 80/1980 (105222).

Geonomia spixiana Martius

Braga 3143 (64254); Henderson 203 (144529), 659 (170206), 1053 (163348); Monteiro 324 (56174); Pardini 32 (172986); Prance 23838 (63213), 24572 (114268); Souza sn (70455).

Geonomia stricta (Poiteau) Kunth

Granville 7665 (159918).

Geonomia tamandua Trail

Beck 163 (169660).

Geonomia spp.

Amaral 1015 (112406), 1657 (122460); Anderson 132 (51309), 280 (76002); Balick

1303 (112137); Braga 1069 (75466), 3200 (70716), 3244 (70888), 3344 (71343); Castellanos sn (27603); Castro 525 (172827), 536 (172829), 603 (172848), 613 (172858), 616 (172860), 652 (172889); Cid 530 (87779), 1479 (94980), 1816 (95980), 2181 (96420); Coelho D. sn (3827, 53266); Croat 62312 (168178), 62388 (168353), 62403 (168368), 62452 (168418), 62624 (168589); Daly 1213 (117087); Freitas 52 (111059), 136 (111143); Gomes 108 (62830); Henderson 183 (147799), 187 (144516), 189 (144518, 114519), 190 (147801), 201 (144528), 215 (147804), 230 (146616), 816 (163295), 819 (163297), 828 (163301), 843 (163308), 853 (163314), 862 (163322), 866 (163325), 880 (163335), 1100 (163373), 1102 (163375), 1106 (163378), 1108 (163379), 1110 (163381), 1112 (163383), 1115 (163385), 1122 (163390), 1132 (163394), 1143 (163405), 1149 (163411), 1512 (166011), 1517 (166015); 1518 (166016), 1520 (166018); 1523 (166021); 1528 (166026), 1529 (166027), 1531 (166029), 1532 (166030), 1536 (166034), 1554 (166052), 1579 (166077), 1580 (166078), 1585 (166084), 1595 (166096), 1597 (166098), 1679 (172928, 1684 (172933), 1687 (172936); Kahn 562 (carpoteca 31), 570 (172664), 575 (172668), 589 (172681), 592 (172683), 617 (172703), 646 (172714); Kriger 12260 (12235 (125975), 12419 (126151); Poole 1931 (89761); Prance 4989 (21749), 11810 (30123), 15734 (33951), 16492 (34712), 21691 (45621), 23847 (63221), 29195 (132837), 29451 (147185); Setz sn (164999); Souza sn (61425, 61426, 61786, 61842, 70443, 70447, 70465, 70481); Stevenson 803 (166936), 817 (166950); Teixeira 197 (103933); Vieira 816 (89139).

HYOSPATHE Martius

Hyospathe elegans Martius

Amaral 1333 (112724), 1488 (122290); Cid 83 (87519), 533 (87776), 2069 (96308), 3424 (107438); Coelho L. 82 (146222); Henderson 676 (170222), 865 (163324), 1114 (163384), 1124 (163391), 1527 (166025), 1650 (172899); Jangoux 85-031 (138840), 85-056 (138862); Maas P12706 (31068); Monteiro 526 (56376); Mori 9169 (68012); Pipoly 6636 (139898); Plowman 12240 (125980); Schunke Vigo 9385 (94579).

IRIARTEA Ruiz & Pavón

Iriartea deltoidea Ruiz & Pavón

Anderson 294 (76036); Castro 627 (172869); Henderson 199 (144526), 243 (146623), 1710 (172958); Prance 29473 (147207).

IRIARTELLA Wendland

Iriartella setigera (Martius) Wendland

Amaral 713 (107098), 1195 (112586), 1728 (132907); Berg P19464 (42954); Castellanos sn (27602); Castro 517 (172824), 605 (172850), 607 (172852), 609 (172854), 610 (172855), 611 (172856), 612 (172857), 620 (172864), 653 (172890); Cid 626 (87517), 1130 (94330), 2293 (96535); Coelho L. sn (1664, 6388); Cordeiro 23 (144190); Croat 62204 (168070); Davidse 10582 (117626); Falcão 156 (62692); Gouvêa sn (1064, 1070, 1071); Henderson 188 (144517), 304 (146674), 681 (170227), 861 (163321), 1054 (163349), 1543 (166041), 1698 (172947); Kahn 582 (172675), 598 (172688), 616 (172702), 619 (172705), 620 (172706); Lisboa 88 (50469), 948 (62614); Lleras P17318

(40512), P17443 (40639); Loureiro sn (47916, 48025); Maia 68 (86301), 619 (86851), 688 (86920); Miranda A.P. sn (48067); Monteiro 181 (99122), 1233 (60052); Moore 9533 (20483); Mota sn (60341, 60445); Nelson P21070 (45046); Ongley P21746 (45681); Prance 2236 (17796), 3257 (18833), 5022 (21782), 9586 (26723), 11802 (28745), 12108 (30428), 12322 (30645), 13596 (28745), 20461 (30115), 20704 (44683), 24569 (90813, 114266); Rodrigues 2138 (9482), 2249 (9596), 2568 (9104), 2780 (9323); 6705 (15155); 8562 (21496); Santos 611 (113639); Schultes 26190A (37235); Setz sn (165010, 165011); Silva M.F. 1684 (38766); Souza sn (61423, 61686, 61883, 70438, 70439, 70448, 70476); Stevenson 732 (166867), 868 (166995); Steward P20237 (44159); Teixeira 1019 (104755); Projeto Flora sn (57104).

Inartella stenocarpa Burret

Henderson 1150 (163412).

ITAYA Moore

Itaya amicorum Moore

Henderson 842 (163307), 884 (163337); Lleras P17235 (40429).

LEOPOLDINIA Martius

Leopoldinia major Wallace

Farney 1875 (170918).

Leopoldinia pulchra Martius

Anderson 93 (51307), 216 (51311); Castro 637 (172875), 655 (172892); Gentry 12892 (61639); Henderson 173 (144504), 179 (144510), 184 (144514), 1504 (166003); Kahn 520 (172644); Kawasaki 343 (165978); Loureiro sn (38074); Madison 84 (83771); Maia 122 (86352); Monteiro 1357 (63896); Moore 9525 (20475); Pardini 68 (173020); Prance 15167 (33383), 20197 (44119); Revilla 4202 (82231); Rodrigues 347 (5253), 2489 (8995), 6723 (15173); Rosa 1599 (127653); Silva M.F. 1667 (38749); Tavares 553 (172853).

Leopoldinia spp.

Campbell P21985 (45925); Duarte 7310 (14626); Henderson 255 (146632); Ongley P21754 (45689); Mota 2945 (80653).

LEPIDOCARYUM Martius

Lepidocaryum gracile Martius

Henderson 257 (146634); Monteiro 119 (55950); Prance 2835 (18368), 3012 (18535), 11821 (30134); Silva M.N. 379 (113501).

Lepidocaryum tenue Martius

Balick 931 (142751); Campbell P20818 (44795); Cid 4102 (114023); Henderson 1699 (172948); Lleras P17288 (40482); Martinelli 7155 (101727); Matos 247 (159905); Pardini 26 (172980); Prance 3242 (18818), 8239 (25037), 14071 (32286), 14253 (32468), 20701 (44680), 20727 (44704); Rodrigues 7176 (15901), 8496 (21302), 9869 (28345);

Teixeira 106 (102971); Vieira 40 (88395).

Lepidocaryum spp.

Braga sn (71352), 3345 (71344); Calderon 2645 (91264); Cid 1181 (94398), 4195 (114116), 7714 (143576); Henderson 837 (163304), 1111 (163382), 1148 (163410); Hills 12958 (128410), 13105 (128557); Loureiro sn (48296); Madison 642 (88200); Maia 502 (86736); Mota sn (60370, 60384, 61027, 61551); Prance 23850 (63224); Silva M.F. 199 (36092), 730 (36820, 36821).

MANICARIA Gaertner

Manicaria saccifera Gaertner

Beck 147 (169645); Henderson 182 (144513); Kahn 588 (172680); Zarucchi 2009 (76575).

MAURITIA Linnaeus filius

Mauritia carana Wallace

Castro 645 (172883); Henderson 483 (146853), 1519 (166017); Moore 9546 (20904).

Mauritia flexuosa Linnaeus filius

Araujo 23 (49197); Beck 524 (170030); Henderson 1173 (163426), 1713 (172961); Nee 34853 (173060); Rodrigues 1297 (7626).

MAURITIELLA Burret

Mauritiella aculeata (Kunth) Burret

Anderson 194 (51299), 197 (51302); Balick 1622 (171641); Castro 658 (172893); Chagas sn (1260); Farney 1904 (170947); Henderson 236 (146621), 1146 (163408); Kahn 537 (172655), 539 (172656); Kirkbride 2964 (71388); Moore 9537 (20487); Nee 34483 (173051), 34883 (173044); Nelson 931A (110337); Pardini 54 (carpoteca 27); Plowman 8425 (119909); Prance 5763 (22520), 15177 (33393); Revilla 8500 (115170); Rodrigues 6704 (15154); Santos 607 (113635); Scariot 241 (170745); Stevenson 816 (166949).

MAXIMILIANA Martius

Maximiliana maripa (Aublet) Drude

Anderson 279 (76021); Balick 920 (142748), 927 (142749), 1302 (112136); Henderson 254 (146631), 1711 (172959); Moore 9524 (20474); Scariot 171 (170740); Souza sn (61930, 70459, 70472).

OENOCARPUS Martius

Oenocarpus bacaba Martius

Adair sn (59627, 59771); Balick 953 (142758), 966 (76016); Cid 1422 (94923); Coelho L. sn (1168); Falcão 18 (50242); Henderson 672 (170219), 1073 (163367), 1542 (166040); 1549 (166047), 1664 (172913); Jangoux 85-003 (138815); Kahn 603 (172691); Murça Pires 888 (149057); Nee 34886 (173064); Prance 2187 (17749); Rankin 112 (92288); 158 (82315); Setz sn (165032); Souza sn (59523, 61422, 61819, 70433, 70435, 70440, 70441, 70453, 70467, 70468, 70473, 70477, 70479, 70482, 70517).

Oenocarpus balickii Kahn

Henderson 192 (144520), 204 (144530).

Oenocarpus bataua Martius

Anderson 188 (51293); Balick 929 (142750), 933 (142752), 952 (142757); Chagas sn (1261); Henderson 1068 (163362), 1167 (163421), 1702 (172951), 1715 (172963); Kahn 505 (172632), 564 (172659); Moore 9532 (20482); Nee 34686 (173054); Souza sn (59794, 61064, 61785, 70480).

Oenocarpus distichus Martius

Balick 1306 (112140), 1615 (171638); Scariot 170 (170739) Silva M.F. 970 (37061).

Oenocarpus mapora Karsten

Castro 601 (172846); Henderson 824 (163300), 1141 (163403), 1154 (163415); Plowman 11358 (115986); Prance 3523 (19098), 8677 (25476), 23911 (63295).

Oenocarpus minor Martius

Anderson 276 (63385); Balick 903 (76014), 968 (76018); Byron 67-2 (20433); Campbell P21875 (45809); Castro 623 (172866), 630 (172871); Coelho L. sn (2886); Ernani sn (765); Henderson 661 (170208), 1074 (163368), 1594 (166095); Kahn 612 (172698), 657 (172723); Lisboa 526 (53099); Moore 9540 (20490); Pardini 37 (172991); Prance 8278 (25076), 20470 (44448); Ribeiro 1062 (171626); Scariot 244 (170747).

Oenocarpus tarampabo Martius

Nee 34662 (173053); 34724 (173055).

Oenocarpus spp.

Adair sn (58668); Anderson 285 (76027); Henderson 834 (163303), 1118 (163387), 1147 (163409); Silva M.F. 1838 (53676); Souza sn (59793, 61892, 70445, 70471).

ORBIGNYA Martius ex Endlicher

Orbignya eichleri Drude

Balick 1313 (112144), 1316 (112146), 1319 (112148); Henderson 811 (170031).

Orbignya martiana Barbosa Rodrigues

Balick 1301 (112135), 1304 (112138), 1309 (112142), 1342 (112149), 1351

(112154), 1353 (112156), 1354 (112157).

Orbignya phalerata Martius

Nee 34379 (173043); Pardini 36 (172990); Scariot 178 (170741), 238 (170742).

Orbignya polysticha Burret

Henderson 855 (163316), 1165 (163419).

Orbignya spectabilis (Martius) Burret

Anderson 200 (51305); Chagas sn (1133); Henderson 668 (170215); Kahn 509a,b (172636), 512 (172639), 513 (172640), 618 (172704); Mello sn (2957); Moore 9531 (20488); Murça Pires 1765 (147073); Pardini 70 (173022); Prance 2155 (17721); Ribeiro 1059 (171623); Rodrigues 8473 (21122).

Orbignya teixeirana Bondar

Balick 1347 (112152), 1348 (112153).

Orbignya (Híbrido)

Balick 1300 (112134), 1305 (112139), 1604 (171637).

Orbignya spp.

Anderson 288 (76030); Balick 1317 (112147), 1355 (112158), 1603 (171636); Henderson 1513 (166115); Miranda I.S. 112 (171620), 114 (171621); Prance 14830 (33046); Silva M.F. 929 (37020), 2087 (63019).

PHOLIDOSTACHYS Wendland ex Hooker

Pholidostachys synanthera (Martius) Moore

Lleras P16971 (40163); Pardini 16 (172970).

PHYTELEPHAS Ruiz et Pavón

Phytelephas macrocarpa Ruiz et Pavón

Coelho L. 1989 (115794); Henderson 823 (163299), 1140 (163402).

PRESTOEA Hooker

Prestoea spp.

Amaral 1538 (122340); Prance 29061 (132718).

SCHEELEA Karsten

Scheelea butyracea (Mutis ex Linnaeus filius) Karsten et Wendland

Henderson 1648 (172897).

Scheelea insignis Martius

Pardini 20 (172974).

Scheelea phalerata (Martius) Burret

Henderson 1659 (172908).

Scheelea sp. nov.

Henderson 656 (170203), 1071 (163365), 1170 (163424); Kahn 510 (172637), 629 (172713), 656 (172722).

Nota : Esta especie esta descrita por Glassman na Flora das Guianas ainda não publicada (Granville, com. pes.).

Scheelea spp.

Anderson 298 (76040); Balick 1310 (112143); Chagas sn (234); Coelho L. sn (20974); Henderson 856 (163317), 864 (163323); Jangoux 85-042 (138851); Monteiro 1341 (63880); Prance 17572 (40769).

SOCRATEA Karsten

Socratea exorrhiza (Martius) Wendland

Amaral 1200 (112591); Anderson 195 (51300); Beck 218 (169711); Castro 619 (172863), 626 (172868); Cid 1120 (94314), 4794 (121167); Frame 155 (145912), 242 (143250); Henderson 174 (144505), 194 (144522), 481 (146851), 813 (170033), 1067 (163361), 1166 (163420), 1714 (172962); Kahn 535 (172654), 581 (172674); Moore 9538 (20488); Prance 22225 (46161); Setz sn (165001); Souza sn (70450).

Socratea salazari Moore

Henderson 1139 (163401)

Socratea spp.

Anderson 292 (76034); Henderson 256 (146633), 297 (146799); Kriger 12620 (54707); Prance 12251 (30574), 21597 (45528); Silva M.F. 333 (36424), 371 (36462).

SYAGRUS Martius

Syagrus cocoides Martius

Campbell P22409 (46370); Silva M.F. 2310 (69933).

Syagrus cosmosa (Martius) Martius

Pardini 69 (173021)

Syagrus graminifolia (Drude) Beccari

Hatschbach 43024 (159588).

Syagrus inajai (Spruce) Beccari

Anderson 134 (51310), 275 (63384), 297 (76039); Balick 909 (142744); Beck 165 (169662); Byron 67/3 (20434), 67/10 (20441); Castro 602 (172847), 604 (172849); Coelho L. sn (1057); Henderson 185 (147800), 337 (146705), 1046 (163341), 1157 (163417); Kahn 593 (172684), 601 (172689), 602 (144495, 172690), 604 (172692); Moore 9528 (20478); Prance 2157 (17723); Silva M.F. sn (111160); Silva M.F.F. 256 (134353); Souza sn (59473, 59527, 70431, 70462).

Syagrus smithii (Moore) Glassman

Lleras P16953 (40144).

Syagrus spp.

Amaral 1016 (112407); Anderson 299 (76041); Balick 941 (142755), 1117 (163386), 1343 (112150), 1344 (112151); 1616 (171639); Calderon 2418 (105176); Cid 522 (87778), 1555 (95148), 6065 (137700), 6240 (137875), 6413 (138048), 6530 (138164); Davidse 11827 (96152); Henderson 1503 (166002), 1694 (172943); Lisboa 421 (53041); Prance 1886 (42365); Nee 35025 (173069); Pirani 1248 (152118); Silva M.N. 64 (113183); Souza sn (61685).

WENDLANDIELLA Dammer

Wendlandiella gracilis Dammer

Henderson 1134 (163396).

WETTINIA Poeppig ex Endlicher

Wettinia augusta Poeppig & Endlicher

Henderson 1104 (163376), 1701 (172950); Jangoux 85-019 (138829), 85-021 (138831); Monteiro 642 (56492); Prance 11910 (30223)..

INDETERMINADO

Macedo 1193 (85138); Silva M.F.F. 257 (134354).

II. LISTA DOS COLETORES E COLEÇÕES

ABSY, M.L.

131 (58238) *Bactris gasipaes*.

ADAIR, O.

sn (58666) *Euterpe* sp.; sn (58668) *Oenocarpus* sp.; sn (59627), sn (59771)
Oenocarpus bacaba.

ALBUQUERQUE J.M.

50 (66795) *Desmoncus leptospadix*.

AMARAL, I.L.

368 (106751) *Desmoncus setosus*; 706 (107091) *Desmoncus* sp.; 713 (107098)
Iriartella setigera; 902 (112293) *Chamaedorea* sp.; 1015 (112406) *Geonoma* sp.; 1016
(112407) *Syagrus* sp.; 1158 (112549) *Bactris* sp.; 1195 (112586) *Iriartella setigera*; 1200
(112591) *Socratea exorrhiza*; 1299 (112690) *Euterpe* sp.; 1311 (112702) *Geonoma*
acaulis; 1333 (112724) *Hyospathe elegans*; 1369 (112760), 1419 (112810) *Bactris* sp.;
1488 (122290) *Hyospathe elegans*; 1538 (122340) *Prestoea* sp.; 1599 (122401) *Bactris*
simplicifrons; 1657 (122460) *Geonoma* sp.; 1728 (132907) *Iriartella setigera*.

ANDERSON, A.B.

93 (51307) *Leopoldinia pulchra*; 131 (51308) *Geonoma aspidiifolia*; 132 (51309)
Geonoma sp.; 134 (51310) *Syagrus inajai*; 188 (51293) *Oenocarpus bataua*; 189 (51294)
Geonoma baculifera; 190 (51295) *Astrocaryum gynacanthum*; 191 (51296) *Bactris maraja*;
192 (51297) *Bactris* sp.; 193 (51298) *Geonoma deversa*; 194 (51299) *Mauritiella aculeata*;
195 (51300) *Socratea exorrhiza*; 196 (51301) *Astrocaryum aculeatum*; 197 (51302)
Mauritiella aculeata; 198 (51303) *Bactris humilis*; 199 (51304) *Euterpe precatoria*; 200
(51305) *Orbignya spectabilis*; 201 (51306) *Bactris maraja*; 216 (51311) *Leopoldinia*
pulchra; 218-A (51312) *Bactris simplicifrons*; 232 (55039) *Bactris bidentula*; 274 (63383)
Geonoma aspidiifolia; 275 (63384) *Syagrus inajai*; 276 (63385) *Oenocarpus minor*, 277
(63386) *Bactris acanthocarpoides*; 278 (63387) *Bactris cuspidata*; 279 (76021) *Maximiliana*
maripa; 280 (76002) *Geonoma* sp.; 281 (76023) *Bactris humilis*; 282 (76024) *Bactris*
tomentosa; 283 (76025) *Astrocaryum gynacanthum*; 284 (76026) *Euterpe precatoria*;
285 (76027) *Oenocarpus* sp.; 286 (76028) *Bactris simplicifrons*; 287 (76029) *Geonoma*
acaulis; 288 (76030) *Orbignya* sp.; 289 (76031) *Astrocaryum jauari*; 290 (76032) *Bactris*
bidentula; 291 (76033) *Bactris concinna*; 292 (76034) *Socratea* sp.; 294 (76036) *Inartea*
deltoidea; 295 (76037) *Bactris monticola*; 296 (76038) *Desmoncus leptospadix*; 297
(76039) *Syagrus inajai*; 298 (76040) *Scheelea* sp.; 299 (76041) *Syagrus* sp.; 341 (71890)
Bactris simplicifrons.

ARAUJO, I.

23 (49197) *Mauritia flexuosa*.

BALICK, M.J.

903 (76014) *Oenocarpus minor*, 909 (142744) *Syagrus inajai*; 918 (142745)
Euterpe precatoria; 923 (142746) *Geonoma acaulis*; 920 (142748) *Maximiliana maripa*;
924 (142747) *Bactris acanthocarpoides*; 927 (142749) *Maximiliana maripa*; 929 (142750)
Oenocarpus bataua; 931 (142751) *Lepidocaryum tenue*; 933 (142752) *Oenocarpus*
bataua; 939 (142753) *Geonoma deversa*; 940 (142754) *Bactris* sp.; 941 (142755) *Syagrus*
sp.; 951 (142756) *Desmoncus* sp.; 952 (142757), 953 (142758), 966 (76016) *Oenocarpus*
bacaba; 968 (76018) *Oenocarpus minor*, 1300 (112134) *Orbignya* (Hibrido); 1301
(112135) *Orbignya martiana*; 1302 (112136) *Maximiliana maripa*; 1303 (112137) *Geonoma*
sp.; 1304 (112138) *Orbignya martiana*; 1305 (112139) *Orbignya* (Hibrido); 1306 (112140)
Oenocarpus distichus; 1307 (112141) *Astrocaryum campestre*; 1309 (112142) *Orbignya*

martiana; 1310 (112143) *Scheelea* sp.; 1313 (112144) *Orbignya eichleri*; 1315 (112145) *Astrocaryum campestre*; 1316 (112146) *Orbignya eichleri*; 1317 (112147) *Orbignya* sp.; 1319 (112148) *Orbignya eichleri*; 1342 (112149) *Orbignya martiana*; 1343 (112150) *Syagrus* sp.; 1347 (112152), 1348 (112153) *Orbignya teixeirana*; 1351 (112154) *Orbignya martiana*; 1352 (112155) *Bactris major*; 1353 (112156), 1354 (112157) *Orbignya martiana*; 1355 (112158) *Orbignya* sp.; 1572 (171635) *Allagoptera* sp.; 1603 (171636) *Orbignya* sp.; 1604 (171637) *Orbignya* (Hibrido); 1615 (171638) *Oenocarpus distichus*; 1616 (171639) *Syagrus* sp.; 1621 (171640) *Euterpe oleracea*; 1622 (171641) *Mauritiella aculeata*; 1623 (171642) *Acrocomia aculeata*; 1626 (171643) *Astrocaryum vulgare*.

BECK, H.T.

147 (169645) *Manicaria saccifera*; 163 (169660) *Geonoma tamandua*; 165 (169662) *Syagrus inajai*; 218 (169711) *Socratea exorrhiza*; 260 (169746) *Euterpe oleracea*; 273 (169754) *Astrocaryum murumuru*; 524 (170030) *Mauritia flexuosa*.

BERG, C.C.

P19464 (42954) *Inartella setigera*.

BILBY, R.

44 (111210) *Geonoma deversa*.

BRAGA, P.I.S.

1069 (75466) *Geonoma* sp.; 3143 (64254) *Geonoma spixiana*; 3168 (64279) *Geonoma acaulis*; 3200 (70716), 3244 (70888) *Geonoma* sp.; 3246 (70890) *Geonoma macrostachys*; 3278 (70998) *Geonoma camana*; 3344 (71343) *Geonoma* sp.; 3345 (71344), sn (71352) *Lepidocaryum* sp.

BYRON, A.

sn (28160) *Geonoma leptospadix*; 67-2 (20433) *Oenocarpus minor*; 67-3 (20434) *Syagrus inajai*; 67-10 (20441) *Syagrus inajai*; 67-17 (20448) *Euterpe precatoria*; 256 (28117) *Geonoma leptospadix*; 499 (35254) *Bactris bifida*; 1066 (43554) *Desmoncus leptospadix*.

CAMPBELL, D.G.

P21825 (45759) *Geonoma aspidiifolia*; P20818 (44795) *Lepidocaryum tenue*; P21875 (45809) *Oenocarpus minor*; P21985 (45925) *Leopoldinia* sp.; P22273 (46234) *Bactris* sp.; P22295 (46256) *Attalea* sp.; P22409 (46370) *Syagrus cocoides*.

CALDERON, C.E.

2418 (105176) *Syagrus* sp.; 2427 (105184) *Geonoma brevispatha*; 2645 (91264) *Lepidocaryum* sp.; 2709 (91326) *Desmoncus* sp.; 2851 (91454) *Desmoncus leptospadix*.

CARREIRA, M.L.

560 (131912) *Attalea* sp.

CASTELLANOS, A.

sn (27581) *Bactris monticola*; sn (27602) *Inartella setigera*; sn (27603) *Geonoma* sp.; sn (27607) *Desmoncus mitis*.

CASTRO A.

517 (172824) *Inartella setigera*; 522 (172825) *Astrocaryum gynacanthum*; 524 (172826) *Geonoma aspidiifolia*; 525 (172827) *Geonoma* sp.; 535 (172828) *Geonoma deversa*; 536 (172829) *Geonoma* sp.; 547 (172830) *Bactris constanciae*; 548 (172831)

Bactris humilis; 549 (172832) *Bactris* sp.; 550 (172833), 551 (172834) *Geonoma deversa*; 552 (172835) *Bactris elegans*; 573 (172841) *Desmoncus* sp.; 590 (172836) *Astrocaryum acaule*; 591 (172837), 592 (172838), 593 (172839) *Euterpe* sp.; 594 (172840), 596 (172842), 597 (172843), 598 (172844), 600 (172845) *Bactris* sp.; 601 (172846) *Oenocarpus mapora*; 602 (172847) *Syagrus inajai*; 603 (172848) *Geonoma* sp.; 604 (172849) *Syagrus inajai*; 605 (172850) *Iriartella setigera*; 606 (172851) *Geonoma aspidiifolia*; 607 (172852), 609 (172854), 610 (172855), 611 (172856), 612 (172857) *Iriartella setigera*; 613 (172858) *Geonoma* sp.; 614 (172859) *Bactris* sp.; 616 (172860) *Geonoma* sp.; 617 (172861) *Geonoma deversa*; 618 (172862) *Bactris* sp.; 619 (172863) *Socratea exorrhiza*; 620 (172864) *Iriartella setigera*; 621 (172865) *Bactris elegans*; 623 (172866) *Oenocarpus minor*; 624 (172867) *Astrocaryum gynacanthum*; 625 (144498) *Astrocaryum* sp.; 626 (172868) *Socratea exorrhiza*; 627 (172869) *Iriartea deltoidea*; 628 (172870) *Bactris humilis*; 630 (172871) *Oenocarpus minor*, 631 (172872) *Bactris humilis*; 632 (172873) *Bactris gastoniana*; 633 (172874) *Bactris* sp.; 637 (172875) *Leopoldinia pulchra*; 638 (172876), 639 (172877) *Bactris* sp.; 640 (172878) *Bactris constanciae*; 641 (172879), 642 (172880) *Bactris* sp.; 643 (172881) *Geonoma pycnostachys*; 644 (172882) *Bactris* sp.; 645 (172883) *Maunitia carana*; 646 (172884) *Bactris* sp.; 647 (172885) *Bactris hirta*; 648 (172886) *Bactris* sp.; 649 (172887) *Bactris hirta*; 650 (172888) *Euterpe precatoria*; 652 (172889) *Geonoma* sp.; 653 (172890) *Iriartella setigera*; 654 (172891) *Bactris* sp.; 655 (172892) *Leopoldinia pulchra*; 658 (172893) *Maunitella aculeata*; 659 (172894) *Bactris concinna*; 660 (172895), 662 (172896) *Bactris* sp.

CHAGAS, J.

sn (147) *Geonoma deversa*; sn (234) *Scheelea* sp.; sn (470) *Astrocaryum gynacanthum*; sn (1103) *Desmoncus* sp.; sn (1133) *Orbignya spectabilis*; sn (1260) *Maunitella aculeata*; sn (1261) *Oenocarpus bataua*; sn (1471) *Bactris* sp.; sn (3172) *Bactris simplicifrons*; sn (4069) *Geonoma deversa*.

CID, C.A.

07 (87515) *Geonoma pauciflora*; 37 (87518) *Desmoncus leptospadix*; 83 (87519) *Hyospathe elegans*; 462 (87775) *Bactris simplicifrons*; 520 (87774) *Bactris pectinata*; 522 (87778) *Syagrus* sp.; 530 (87779) *Geonoma* sp.; 533 (87776) *Hyospathe elegans*; 539 (87780) *Bactris elegans*; 545 (87777) *Geonoma pycnostachys*; 565 (87516) *Bactris humilis*; 626 (87517) *Iriartella setigera*; 842 (87520) *Geonoma pycnostachys*; 1120 (94314) *Socratea exorrhiza*; 1130 (94330) *Iriartella setigera*; 1181 (94398) *Lepidocaryum* sp.; 1203 (94420) *Bactris simplicifrons*; 1422 (94923) *Oenocarpus bacaba*; 1479 (94980) *Geonoma* sp.; 1555 (95148) *Syagrus* sp.; 1643A (95675), 1803 (95967) *Geonoma deversa*; 1816 (95980) *Geonoma* sp.; 2069 (96308) *Hyospathe elegans*; 2131 (96370) *Bactris simplicifrons*; 2171 (96410) *Bactris simplicifrons*; 2181 (96420) *Geonoma* sp.; 2293 (96535) *Iriartella setigera*; 2316 (96664) *Bactris simplicifrons*; 2892 (98092), 2929 (98129) *Desmoncus leptospadix*; 3299 (107313) *Desmoncus* sp.; 3422 (107436) *Bactris simplicifrons*; 3424 (107438) *Hyospathe elegans*; 3883 (113804) *Desmoncus* sp.; 4100 (114021) *Bactris* sp.; 4102 (114023) *Lepidocaryum tenue*; 4195 (114116) *Lepidocaryum* sp.; 4578 (120951) *Chamaedorea* sp.; 4636 (121009) *Desmoncus* sp.; 4794 (121167) *Socratea exorrhiza*; 6065 (137700) *Syagrus* sp.; 6067 (137702) *Allagoptera leucocalyx*; 6240 (137875), 6413 (138048), 6530 (138164) *Syagrus* sp.; 7714 (143576) *Lepidocaryum* sp.

CLEMENT, C.R.

35 (98732) *Bactris elegans*; 36 (98733) *Geonoma aspidiifolia*; 37 (97734) *Bactris constanciae*; 42 (99143) *Bactris riparia*; 501 (149912) *Bactris dahlgreniana*.

COELHO, D.

sn (3827), sn (53266) *Geonoma* sp.; sn (112163) *Attalea* sp.; sn (112164)

Astrocaryum vulgare; 688 (54226) *Desmoncus setosus*; 772 (55558) *Bactris constanciae*.

COELHO, L.

sn (998) *Desmoncus polyacanthos*; sn (1057) *Syagrus inajai*; sn (1092) *Bactris acanthocarpoides*; sn (1164) *Astrocaryum gynacanthum*; sn (1168) *Oenocarpus bacaba*; sn (1202) *Attalea* sp.; sn (1622) *Euterpe catinga*; sn (1663) *Geonoma deversa*; sn (1664) *Iriartella setigera*; sn (2886) *Oenocarpus minor*; sn (3442) *Astrocaryum acaule*; sn (6388) *Iriartella setigera*; sn (20974) *Scheelea* sp.; sn (36032) *Desmoncus polyacanthos*; sn (58286) *Geonoma pycnostachys*; 28 (88143) *Desmoncus polyacanthos*; 82 (146222) *Hyospathe elegans*; 245 (53822) *Bactris simplicifrons*; 1989 (115794) *Phytelephas macrocarpa*; 2004 (115809) *Aiphanes aculeata*; 2078 (124953) *Desmoncus* sp.; 2080 (124955) *Bactris* sp.

CONCEIÇÃO, P.N.

16 (50467) *Bactris gasipaes*.

CORDEIRO, I.

23 (144190) *Iriartella setigera*; 32 (144199) *Barcella odora*; 199 (144366) *Desmoncus* sp.

CROAT, T.B.

62204 (168070) *Iriartella setigera*; 62312 (168178) *Geonoma* sp.; 62352 (168317) *Desmoncus* sp.; 62388 (168353), 62403 (168368), 62452 (168418) *Geonoma* sp.; 62469 (168436) *Chamaedorea* sp.; 62624 (168589) *Geonoma* sp.

DALY D.C.

D535 (116561) *Desmoncus polyacanthos*; 1213 (117087) *Geonoma* sp.

DAVIDSE, C.

10086 (117483) *Bactris elegans*; 10578 (117622) *Bactris simplicifrons*; 10582 (117626) *Iriartella setigera*; 11827 (96152) *Syagrus* sp.

DUARTE, A.P.

7310 (14626) *Leopoldinia* sp; 7311 (14611) *Geonoma deversa*.

ERNANI, F.

sn (764), sn (767) *Bactris* sp.; sn (765) *Oenocarpus minor*; sn (777) *Astrocaryum gynacanthum*.

FALCÃO, M.

18 (50242) *Oenocarpus bacaba*; 156 (62692) *Iriartella setigera*.

FARNEY, C.

1875 (170918) *Leopoldinia major*; 1904 (170947) *Mauritiella aculeata*.

FORERO, E.

6384 (23142) *Desmoncus leptospadix*; 6387 (23145) *Chamaedorea pauciflora*.

FOSTER, R.B.

4338-B (169328) *Bactris simplicifrons*.

FRAME, D.

152 (145909) *Bactris elegans*; 154 (145911) *Chamaedorea* sp.; 155 (145912),

242 (143250) *Socratea exorrhiza*

FREITAS, C.A.A.

52 (111059) *Geonoma* sp.; 56 (111063) *Bactris monticola*; 125 (111132) *Chamaedorea* sp.; 127 (111134) *Bactris monticola*; 136 (111143) *Geonoma* sp.

GENTRY, A.H.

12892 (61639) *Leopoldinia pulchra*; 12967 (61630) *Bactris simplicifrons*; 13351 (61542) *Desmoncus leptospadix*; 18261 (75964) *Geonoma piscicauda*.

GOMES, M.

108 (62830) *Geonoma* sp.

GOULDING, M.

35 (76001) *Euterpe* sp.; 44 (75989) *Bactris* sp.

GOUVÉA, J.

sn (1064), sn (1070), sn (1071) *Inartella setigera*.

GRANVILLE, J-J. de

7665 (159918) *Geonoma stricta*; 9204 (148690) *Bactris gastoniana*; 9239 (148691) *Geonoma baculifera*.

HAHN, W.J.

5134 (171739) *Desmoncus polyacanthos*.

HATSCHBACH,G.

43024 (159588) *Syagrus graminifolia*.

HENDERSON, A.

172 (144503) *Bactris* sp.; 173 (144504) *Leopoldinia pulchra*; 174 (144505) *Socratea exorrhiza*; 175 (144506) *Bactris maraja*; 176 (144507) *Bactris* sp.; 177 (144508) *Euterpe precatoria*; 178 (144509) *Desmoncus* sp.; 179 (144510) *Leopoldinia pulchra*; 180 (144511) *Bactris riparia*; 181 (144512) *Bactris maraja*; 182 (144513) *Manicaria saccifera*; 183 (147799) *Geonoma* sp.; 184 (144514) *Leopoldinia pulchra*; 185 (147800) *Syagrus inajai*; 186 (144515) *Astrocaryum gynacanthum*; 187 (144516) *Geonoma* sp.; 188 (144517) *Inartella setigera*; 189 (144518; 114519), 190 (147801) *Geonoma* sp.; 191 (144519) *Geonoma deversa*; 192 (144520) *Oenocarpus balickii*; 193 (144521) *Astrocaryum gynacanthum*; 194 (144522) *Socratea exorrhiza*; 195 (144523) *Geonoma acaulis*; 196 (144524) *Bactris* sp.; 197 (144525) *Bactris hirta*; 198 (147802) *Bactris monticola*; 199 (144526) *Inartea deltoidea*; 200 (144527) *Geonoma leptospadix*; 201 (144528) *Geonoma* sp.; 202 (147803) *Geonoma juruana*; 203 (144529) *Geonoma spixiana*; 204 (144530) *Oenocarpus balickii*; 215 (147804) *Geonoma* sp.; 219 (146605) *Bactris simplicifrons*; 230 (146616) *Geonoma* sp.; 236 (146621) *Mauntiella aculeata*; 238 (147805), 239 (147806) *Geonoma deversa*; 240 (147807) *Bactris* sp.; 241 (146622) *Bactris hirta*; 243 (146623) *Inartea deltoidea*; 246 (146624) *Bactris* sp.; 247 (146625) *Euterpe precatoria*; 248 (146626) *Bactris hirta*; 249 (146627) *Bactris bifida*; 250 (146628) *Geonoma deversa*; 251 (146629) *Bactris humilis*; 252 (147808) *Bactris* sp.; 253 (146630) *Euterpe precatoria*; 254 (146631) *Maximiliana maripa*; 255 (146632) *Leopoldinia* sp.; 256 (146633) *Socratea* sp.; 257 (146634) *Lepidocaryum gracile*; 258 (147809) *Bactris elegans*; 259 (147810) *Bactris acanthocarpoides*; 260 (146635), 296 (146800) *Astrocaryum acaule*; 297 (146799) *Socratea* sp.; 298 (146801) *Bactris* sp.; 299 (147811) *Bactris simplicifrons*; 300 (147812) *Desmoncus* sp.; 301 (146671) *Bactris* sp.; 301A

(146670) *Geonoma piscicauda*; 302 (146672) *Geonoma pycnostachys*; 303 (146673) *Geonoma piscicauda*; 304 (146674) *Iriartella setigera*; 336 (147813) *Desmoncus* sp.; 337 (146705) *Syagrus inajai*; 481 (146851) *Socratea exorrhiza*; 482 (146852) *Geonoma aspidiifolia*; 483 (146853) *Mauritia carana*; 484 (146854) *Barcella odora*; 654 (170201) *Bactris elegans*; 655 (170202) *Geonoma aspidiifolia*; 656 (170203) *Scheelea* sp. nov.; 657 (170204) *Bactris humilis*; 658 (170205) *Bactris gastoniana*; 659 (170206) *Geonoma spixiana*; 660 (170207) *Desmoncus polyacanthos*; 661 (170208) *Oenocarpus minor*; 662 (170209) *Geonoma pycnostachys*; 663 (170210) *Bactris simplicifrons*; 664 (170211) *Geonoma maxima*; 665 (170212) *Bactris sphaerocarpa*; 666 (170213), 667 (170214) *Bactris hirta*; 668 (170215) *Orbignya spectabilis*; 669 (170216) *Bactris monticola*; 670 (170217) *Geonoma juruana*; 671 (170218) *Bactris humilis*; 672 (170219) *Oenocarpus bacaba*; 674 (170220) *Astrocaryum ferrugineum*; 675 (170221) *Astrocaryum gynacanthum*; 676 (170222) *Hyospathe elegans*; 677 (170223) *Bactris sphaerocarpa*; 678 (170224) *Geonoma juruana*; 679 (170225) *Bactris sphaerocarpa*; 680 (170226) *Astrocaryum sociale*; 681 (170227) *Iriartella setigera*; 811 (170031) *Orbignya eichleri*; 812 (170032) *Bactris* sp.; 813 (170033) *Socratea exorrhiza*; 814 (163293) *Bactris* sp.; 815 (163294) *Bactris maraja*; 816 (163295) *Geonoma* sp.; 817 (163296) *Euterpe precatoria*; 819 (163297) *Geonoma* sp.; 820 (163298) *Bactris* sp.; 823 (163299) *Phytelephas macrocarpa*; 824 (163300) *Oenocarpus mapora*; 828 (163301) *Geonoma* sp.; 830 (163302) *Catoblastus drudei*; 834 (163303) *Oenocarpus* sp.; 837 (163304) *Lepidocaryum* sp.; 839 (163305) *Bactris simplicifrons*; 840 (163306) *Chamaedorea pauciflora*; 842 (163307) *Itaya amicorum*; 843 (163308) *Geonoma* sp.; 845 (163309) *Geonoma oligoclona*; 846 (163310) *Aiphanes aculeata*; 850 (163311), 851 (163312) *Geonoma pycnostachys*; 852 (163313) *Astrocaryum javicense*; 853 (163314) *Geonoma* sp.; 854 (163315) *Bactris* sp.; 855 (163316) *Orbignya polysticha*; 856 (163317) *Scheelea* sp.; 858 (163318) *Bactris simplicifrons*; 859 (163319) *Bactris pectinata*; 860 (163320) *Geonoma deversa*; 861 (163321) *Iriartella setigera*; 862 (163322) *Geonoma* sp.; 864 (163323) *Scheelea* sp.; 865 (163324) *Hyospathe elegans*; 866 (163325) *Geonoma* sp.; 867 (163326) *Bactris* sp.; 868 (163327) *Aiphanes aculeata*; 869 (163328) *Chamaedorea* sp.; 870 (163329) *Chamaedorea pauciflora*; 875 (163331) *Desmoncus* sp.; 876 (163332) *Bactris simplicifrons*; 877 (163333) *Geonoma leptospadix*; 878 (163334) *Geonoma piscicauda*; 880 (163335) *Geonoma* sp.; 883 (163336) *Bactris pectinata*; 884 (163337) *Itaya amicorum*; 885 (163338) *Geonoma piscicauda*; 887 (163339) *Astrocaryum chambira*; 1045 (163340) *Bactris corossilla*; 1046 (163341) *Syagrus inajai*; 1047 (163342) *Astrocaryum sociale*; 1048 (163343) *Geonoma juruana*; 1049 (163344) *Bactris eumorpha*; 1050 (163345) *Geonoma deversa*; 1051 (163346) *Bactris pectinata*; 1052 (163347) *Bactris humilis*; 1053 (163348) *Geonoma spixiana*; 1054 (163349) *Iriartella setigera*; 1055 (163350) *Geonoma maxima*; 1056 (163351) *Geonoma juruana*; 1057 (163352) *Bactris* sp.; 1058 (163353) *Bactris elegans*; 1059 (163354) *Bactris* sp.; 1060 (163355) *Bactris eumorpha*; 1062 (163356) *Bactris constanciae*; 1063 (163357) *Bactris aubletiana*; 1064 (163358) *Astrocaryum gynacanthum*; 1065 (163359) *Bactris simplicifrons*; 1066 (163360) *Geonoma pycnostachys*; 1067 (163361) *Socratea exorrhiza*; 1068 (163362) *Oenocarpus bataua*; 1069 (163363) *Bactris maraja*; 1070 (163364) *Bactris* sp.; 1071 (163365) *Scheelea* sp. nov.; 1072 (163366) *Euterpe precatoria*; 1073 (163367) *Oenocarpus bacaba*; 1074 (163368) *Oenocarpus minor*; 1075 (163369) *Geonoma maxima*; 1077 (163370) *Desmoncus* sp.; 1078 (163371) *Bactris balanophora*; 1079 (163372) *Geonoma arundinacea*; 1100 (163373) *Geonoma* sp.; 1101 (163374) *Desmoncus* sp.; 1102 (163375) *Geonoma* sp.; 1104 (163376) *Wettinia augusta*; 1105 (163377) *Geonoma piscicauda*; 1106 (163378), 1108 (163379) *Geonoma* sp.; 1109 (163380) *Bactris* sp.; 1110 (163381) *Geonoma* sp.; 1111 (163382) *Lepidocaryum* sp.; 1112 (163383) *Geonoma* sp.; 1114 (163384) *Hyospathe elegans*; 1115 (163385) *Geonoma* sp.; 1118 (163387) *Oenocarpus* sp.; 1119 (163388) *Dictyocaryum ptariense*; 1120 (163389) *Bactris*

simplicifrons; 1122 (163390) *Geonoma* sp.; 1124 (163391) *Hyospathe elegans*; 1125 (163392) *Astrocaryum* sp. nov.; 1126 (163393) *Aphandra natalia*; 1132 (163394) *Geonoma* sp.; 1133 (163395) *Aiphanes aculeata*; 1134 (163396) *Wendlandiella gracilis*; 1135 (163397) *Euterpe precatoria*; 1136 (163398) *Astrocaryum chambira*; 1137 (163399) *Euterpe* sp.; 1138 (163400) *Euterpe precatoria*; 1139 (163401) *Socratea salazarii*; 1140 (163402) *Phytelephas macrocarpa*; 1141 (163403) *Oenocarpus mapora*; 1142 (163404) *Chamaedorea pinnatifrons*; 1143 (163405) *Geonoma* sp.; 1144 (163406) *Chelyocarpus ulei*; 1145 (163407) *Aiphanes aculeata*; 1146 (163408) *Mauntiella aculeata*; 1147 (163409) *Oenocarpus* sp.; 1148 (163410) *Lepidocaryum* sp.; 1149 (163411) *Geonoma* sp.; 1150 (163412) *Iriartella stenocarpa*; 1151 (163413) *Bactris pectinata*; 1152 (163414) *Geonoma arundinacea*; 1154 (163415) *Oenocarpus mapora*; 1155 (163416) *Bactris elegans*; 1157 (163417) *Syagrus inajai*; 1160 (163418) *Bactris simplicifrons*; 1165 (163419) *Orbignya polysticha*; 1166 (163420) *Socratea exorrhiza*; 1167 (163421) *Oenocarpus bataua*; 1168 (163422) *Euterpe precatoria*; 1169 (163423) *Euterpe catinga*; 1170 (163424) *Scheelea* sp. nov.; 1171 (163425) *Bactris simplicifrons*; 1173 (163426) *Mauritia flexuosa*; 1500 (165999) *Bactris maraja*; 1502 (166001) *Bactris gastoniana*; 1503 (166002) *Syagrus* sp.; 1504 (166003) *Leopoldinia pulchra*; 1505 (166004) *Bactris* sp.; 1506 (166005) *Astrocaryum rodrieguesii*; 1507 (166006) *Bactris acanthocarpoides*; 1508 (166007) *Elaeis oleifera*; 1509 (166008) *Astrocaryum murumuru*; 1510 (166009) *Bactris concinna*; 1511 (166010) *Bactris* sp.; 1512 (166011) *Geonoma* sp.; 1513 (166015) *Orbignya* sp.; 1514 (166012) *Bactris killipii*; 1515 (166013) *Bactris hirta*; 1516 (166014) *Bactris* sp.; 1517 (166015) *Geonoma* sp.; 1518 (166016) *Geonoma* sp.; 1519 (166017) *Mauritia carana*; 1520 (166018) *Geonoma* sp.; 1521 (166019) *Geonoma leptospadix*; 1522 (166020) *Bactris* sp.; 1523 (166021) *Geonoma* sp.; 1524 (166022) *Bactris* sp.; 1525 (166023) *Bactris monticola*; 1526 (166024) *Chamaedorea pinnatifrons*; 1527 (166025) *Hyospathe elegans*; 1528 (166026); 1529 (166027) *Geonoma* sp.; 1530 (166028) *Euterpe precatoria*; 1531 (166029), 1532 (166030) *Geonoma* sp.; 1533 (166031) *Geonoma deversa*; 1534 (166032) *Bactris elegans*; 1535 (166033) *Bactris* sp.; 1536 (166034) *Geonoma* sp.; 1537 (166035) *Bactris simplicifrons*; 1538 (166036) *Geonoma leptospadix*; 1539 (166037) *Bactris hirta*; 1540 (166038) *Bactris humilis*; 1541 (166039) *Euterpe catinga*; 1542 (166040) *Oenocarpus bacaba*; 1543 (166041) *Iriartella setigera*; 1544 (166042) *Bactris maraja*; 1545 (166043) *Bactris monticola*; 1546 (166044) *Bactris bifida*; 1547 (166045) *Elaeis oleifera*; 1548 (166046) *Bactris bifida*; 1549 (166047) *Oenocarpus bacaba*; 1550 (166048) *Geonoma deversa*; 1551 (166049) *Bactris simplicifrons*; 1552 (166050) *Astrocaryum acaule*; 1553 (166051) *Geonoma leptospadix*; 1554 (166052) *Geonoma* sp.; 1572 (166070) *Bactris hirta*; 1573 (166071) *Bactris killipii*; 1574 (166072) *Bactris* sp.; 1575 (166073) *Bactris elegans*; 1576 (166074) *Bactris aubletiana*; 1577 (166075) *Bactris monticola*; 1578 (166076) *Geonoma pycnostachys*; 1579 (166077), 1580 (166078) *Geonoma* sp.; 1581 (166079), 1582 (166080), 1583 (166081), 1584 (166082) *Bactris* sp.; 1585 (166084) *Geonoma* sp.; 1586 (166086) *Geonoma deversa*; 1587 (166087) *Bactris* sp.; 1588 (166088) *Desmoncus* sp.; 1589 (166089), 1590 (166090) *Bactris humilis*; 1593 (166094) *Astrocaryum acaule*; 1594 (166095) *Oenocarpus minor*; 1595 (166096) *Geonoma* sp.; 1596 (166097) *Bactris simplicifrons*; 1597 (166098) *Geonoma* sp.; 1598 (166099) *Bactris oligocarpa*; 1599 (166100) *Bactris humilis*; 1603 (166104) *Astrocaryum murumuru*; 1604 (166105) *Bactris riparia*; 1605 (166106) *Bactris gastoniana*; 1606 (166107) *Bactris monticola*; 1607 (166108) *Desmoncus* sp.; 1608 (166109) *Bactris oligocarpa*; 1609 (166110), 1610 (166111) *Desmoncus* sp.; 1611 (166112), 1612 (166113) *Bactris* sp.; 1613 (166114) *Bactris trailiana*; 1648 (172897) *Scheelea*

butyracea; 1649 (172898) *Geonoma brongnartii*; 1650 (172899) *Hyospathe elegans*; 1651 (172900) *Geonoma acaulis*; 1652 (172901) *Geonoma brongnartii*; 1653 (172902) *Chamaedorea pinnatifrons*; 1654 (172903) *Bactris concinna*; 1655 (172904) *Bactris monticola*; 1656 (172905) *Attalea tessmannii*; 1657 (172906) *Aphandra natalia*; 1658 (172907) *Bactris concinna*; 1659 (172908) *Orbignya phalerata*; 1660 (172909) *Chamaedorea pauciflora*; 1661 (172910) *Geonoma camana*; 1662 (172911) *Chamaedorea pauciflora*; 1663 (172912) *Bactris macana*; 1664 (172913) *Oenocarpus bacaba*; 1665 (172914) *Bactris bifida*; 1666 (172920) *Bactris* sp.; 1667 (172915) *Bactris simplicifrons*; 1668 (172916) *Geonoma piscicauda*; 1669 (172917) *Chelyocarpus ulei*; 1670 (172918) *Bactris arundinacea*; 1671 (172919) *Bactris maraja*; 1672 (172921) *Bactris* sp.; 1673 (172922) *Geonoma deversa*; 1674 (172923) *Astrocaryum ulei*; 1675 (172924) *Desmoncus polyacanthos*; 1676 (172925) *Bactris* sp.; 1677 (172926) *Bactris riparia*; 1678 (172927) *Bactris arundinacea*; 1679 (172928) *Geonoma* sp.; 1680 (172929) *Geonoma camana*; 1681 (172930) *Astrocaryum chambira*; 1682 (172931) *Geonoma pycnostachys*; 1683 (172932) *Aiphanes aculeata*; 1684 (172933) *Geonoma* sp.; 1685 (172934) *Astrocaryum chambira*; 1686 (172935) *Bactris acanthocarpoides*; 1687 (172936) *Geonoma* sp.; 1688 (172937) *Desmoncus* sp.; 1689 (172938) *Bactris acanthocarpoides*; 1690 (172939) *Geonoma camana*; 1691 (172940) *Attalea tessmannii*; 1692 (172941) *Bactris corossilla*; 1693 (172942) *Desmoncus mitis*; 1694 (172943) *Syagrus* sp.; 1695 (172944) *Bactris simplicifrons*; 1696 (172945) *Desmoncus polyacanthos*; 1697 (172946) *Bactris simplicifrons*; 1698 (172947) *Iriartella setigera*; 1699 (172948) *Lepidocaryum tenue*; 1700 (172949) *Geonoma piscicauda*; 1701 (172950) *Wettinia augusta*; 1702 (172951) *Oenocarpus bataua*; 1703 (172952) *Euterpe precatoria*; 1704 (172953) *Bactris humilis*; 1705 (172954) *Geonoma deversa*; 1706 (172955) *Astrocaryum chambira*; 1707 (172956) *Geonoma acaulis*; 1708 (172957) *Bactris acanthocarpoides*; 1710 (172958) *Iriartea deltoidea*; 1711 (172959) *Maximiliana maripa*; 1712 (172960) *Geonoma juruana*; 1713 (172961) *Mauritia flexuosa*; 1714 (172962) *Socratea exorrhiza*; 1715 (172963) *Oenocarpus bataua*.

HILLS, S.R.

12958 (128410), 13105 (128557) *Lepidocaryum* sp.

HUBER, O.

10738 (145777) *Barcella odora*.

JANGOUX, J.

85-001 (138813) *Geonoma piscicauda*; 85-002 (138814) *Geonoma macrostachys*; 85-003 (138815) *Oenocarpus bacaba*; 85-005 (138817) *Geonoma acaulis*; 85-007 (138819) *Desmoncus* sp.; 85-019 (138829), 85-021 (138831) *Wettinia augusta*; 85-027 (138836) *Attalea* sp.; 85-028 (138837) *Geonoma deversa*; 85-029 (138838) *Geonoma acaulis*; 85-030 (138839) *Geonoma piscicauda*; 85-031 (138840) *Hyospathe elegans*; 85-042 (138851) *Scheelea* sp.; 85-050 (138857) *Geonoma pycnostachys*; 85-056 (138862) *Hyospathe elegans*; 85-057 (138863) *Geonoma acaulis*; 85-070 (138875) *Geonoma camana*; 85-075 (138879) *Geonoma acaulis*; 85-076 (138880) *Geonoma camana*.

JANSSEN, A.

421 (105530) *Astrocaryum acaule*; 434 (105543) *Geonoma deversa*.

KAHN, F.

504 (172631) *Desmoncus* sp.; 505 (172632) *Oenocarpus bataua*; 506 (172633) *Bactris elegans*; 507 (172634) *Geonoma deversa*; 509a, 509b (172636) *Orbignya*

spectabilis; 510 (172637) *Scheelea* sp. nov.; 511 (172638) *Bactris gastoniana*; 512 (172639), 513 (172640) *Orbignya spectabilis*; 514 (172641) *Bactris maraja*; 516 (172642) *Astrocaryum gynacanthum*; 518 (172643) *Bactris simplicifrons*; 520 (172644) *Leopoldinia pulchra*; 523 (172645) *Bactris humilis*; 524 (172646) *Bactris elegans*; 525 (173027) *Astrocaryum gynacanthum*; 526 (172647) *Geonoma baculifera*; 527 (172648) *Bactris* sp.; 528 (172649), 529 (172650) *Bactris simplicifrons*; 530 (172651) *Bactris monticola*; 531 (carpoteca 28) *Bactris elegans*; 532 (172652) *Geonoma maxima*; 533 (144489) *Astrocaryum gynacanthum*; 534 (172653) *Geonoma baculifera*; 535 (172654) *Socratea exorrhiza*; 536 (carpoteca 29) *Astrocaryum vulgare*; 537 (172655) *Mauritiella aculeata*; 538 (172655) *Bactris simplicifrons*; 539 (172656) *Mauritiella aculeata*; 540 (172657) *Desmoncus* sp.; 561 (carpoteca 30) *Geonoma aspidiifolia*; 562 (carpoteca 31) *Geonoma* sp.; 563 (172658) *Desmoncus* sp.; 564 (172659) *Oenocarpus bataua*; 565 (144491) *Astrocaryum gynacanthum*; 565a (172660) *Geonoma deversa*; 566 (172661), 567 (172662) *Geonoma maxima*; 568 (172663) *Geonoma deversa*; 569 (173026) *Astrocaryum sociale*; 570 (172664) *Geonoma* sp.; 571 (172665) *Bactris maraja*; 572 (172666) *Bactris* sp.; 574 (172667) *Bactris humilis*; 575 (172668) *Geonoma* sp.; 576 (172669) *Bactris humilis*; 577 (172670), 578 (172671) *Geonoma aspidiifolia*; 579 (172672) *Bactris gastoniana*; 580 (172673) *Bactris* sp.; 581 (172674) *Socratea exorrhiza*; 582 (172675) *Iriartella setigera*; 583 (172676) *Geonoma deversa*; 584 (172677) *Geonoma maxima*; 585 (172678) *Bactris* sp.; 586 (172679) *Geonoma aspidiifolia*; 587 (144492) *Astrocaryum sociale*; 588 (172680) *Manicaria saccifera*; 589 (172681) *Geonoma* sp.; 590 (172682) *Bactris elegans*; 591 (carpoteca 32) *Bactris* sp.; 592 (172683) *Geonoma* sp.; 593 (172684) *Syagrus inajai*; 594 (172685) *Geonoma maxima*; 595 (172686) *Geonoma deversa*; 596 (173031), 597 (172687) *Bactris* sp.; 598 (172688) *Iriartella setigera*; 599 (144493), 600 (144494) (carpoteca 33) *Astrocaryum acaule*; 601 (172689), 602 (144495); 172690) *Syagrus inajai*; 603 (172691) *Oenocarpus bacaba*; 604 (172692) *Syagrus inajai*; 605 (172693) *Bactris* sp.; 606 (144496, 173028), 607 (172694) *Astrocaryum gynacanthum*; 608 (172695) *Bactris elegans*; 609 (172696) *Bactris gastoniana*; 610 (173029) *Astrocaryum jauani*; 611 (172697) *Bactris maraja*; 612 (172698) *Oenocarpus minor*; 613 (172699) *Bactris simplicifrons*; 614 (172700), 615 (172701) *Geonoma aspidiifolia*; 616 (172702) *Iriartella setigera*; 617 (172703) *Geonoma* sp.; 618 (172704) *Orbignya spectabilis*; 619 (172705), 620 (172706) *Iriartella setigera*; 621 (172707) *Bactris* sp.; 622 (172708) *Bactris constanciae*; 624 (172709), 625 (172710), 626 (172711), 627 (172712) *Bactris* sp.; 629 (172713) *Scheelea* sp. nov.; 646 (172714) *Geonoma* sp.; 647 (172715) *Bactris monticola*; 649 (172716) *Bactris elegans*; 650 (172717) *Bactris simplicifrons*; 651 (173030) *Astrocaryum ferrugineum*; 652 (172718), 653 (172719) *Geonoma aspidiifolia*; 654 (172720) *Geonoma deversa*; 655 (172721) *Bactris constanciae*; 656 (172722) *Scheelea* sp. nov.; 657 (172723) *Oenocarpus minor*; 658 (144501) *Astrocaryum sociale*; 2003 (147997) *Chelyocarpus repens*; 3506 (173034); *Desmoncus polyacanthos*; 3521 (173035) *Barcella odora*; 3525 (173036) *Astrocaryum ferrugineum*; 3536 (173037) *Astrocaryum farinosum*; 3562 (173038) *Chelyocarpus ulei*.

KAWASAKI, M.L.

343 (165978) *Leopoldinia pulchra*.

KIRKBRIDE, J.H.

2964 (71388) *Mauritiella aculeata*.

KRIGER, L.

12259 (55425) *Bactris* sp.; 12260 (54864) *Geonoma* sp.; 12292 (55424) *Desmoncus* sp.; 12567 (55423) *Geonoma* sp.; 12587 (54943) *Astrocaryum gynacanthum*; 12620 (54707) *Socratea* sp.

LISBOA, P.

16 (50244) *Euterpe oleracea*; 19 (50243) *Cocos nucifera*; 88 (50469) *Iriartella setigera*; 421 (53041) *Syagrus* sp.; 526 (53099) *Oenocarpus minor*; 571A (53124) *Astrocaryum gynacanthum*; 573 (53129) *Euterpe precatoria*; 948 (62614) *Iriartella setigera*.

LLERAS, E.

P16633 (39822) *Bactris* sp.; P16642 (39831) *Geonoma* sp.; P16916 (40107) *Geonoma acaulis*; P16947 (40138) *Geonoma* sp.; P16953 (40144) *Syagrus smithii*; P16971 (40163) *Pholidostachys synanthera*; P17168 (40362) *Geonoma acaulis*; P17184 (40378) *Desmoncus riparius*; P17235 (40429) *Itaya amicorum*; P17288 (40482) *Lepidocaryum tenue*; P17313 (40507) *Geonoma pycnostachys*; P17317 (40511) *Geonoma macrostachys*; P17318 (40512) *Iriartella setigera*; P17401 (40595) *Geonoma pycnostachys*; P17402 (40596) *Geonoma macrostachys*; P17419 (40614) *Geonoma* sp.; P17443 (40639) *Iriartella setigera*.

LOUREIRO, A.

sn (37874), sn (38035) *Bactris gastoniana*; sn (38074) *Leopoldinia pulchra*; sn (47916), sn (48025) *Iriartella setigera*; sn (48294) *Bactris arundinacea*; sn (48296) *Lepidocaryum* sp.; sn (48342) *Desmoncus polyacanthos*; sn (48369) *Bactris simplicifrons*.

LOWRIE, S.R.

690 (109830) *Geonoma deversa*.

MAAS, P.J.M.

P3134 (139103) *Allagoptera* sp.; P12651 (30996) *Euterpe* sp.; P12704 (31066) *Geonoma pycnostachys*; P12706 (31068) *Hyospathe elegans*; P12879 (31242) *Desmoncus leptopadix*; P13024 (31388) *Geonoma acaulis*; P13130 (31494) *Desmoncus leptopadix*; P13268 (31632) *Geonoma acaulis*; 6846 (158272) *Geonoma* sp.

MACEDO, M.

1165 (85154) *Cocos nucifera*; 1193 (85138) indeterminado; 1194 (85137) *Euterpe* sp.

MADISON, M.T.

31 (83608) *Desmoncus* sp.; 84 (83771) *Leopoldinia pulchra*; 102 (84664) *Bactris* sp.; 103 (84665) *Geonoma deversa*; 106 (84668) *Bactris simplicifrons*; 324 (84642) *Bactris pectinata*; 326 (84644) *Geonoma maxima*; 361 (84659) *Desmoncus leptopadix*; 509 (88164) *Bactris simplicifrons*; 579 (85649) *Euterpe* sp.; 633 (85208) *Bactris simplicifrons*; 642 (88200) *Lepidocaryum* sp.

MAIA, L.A.

68 (86301) *Iriartella setigera*; 72 (86302) *Bactris* sp.; 122 (86352) *Leopoldinia pulchra*; 305 (86535) *Geonoma deversa*; 502 (86736) *Lepidocaryum* sp.; 619 (86851) *Iriartella setigera*; 676 (86908) *Bactris simplicifrons*; 688 (86920) *Iriartella setigera*.

MARTINELLI, G.

7155 (101727) *Lepidocaryum tenue*.

MATOS, F.

244 (159902) *Desmoncus polyacanthos*; 247 (159905) *Lepidocaryum tenue*.

MELLO, F.

sn (2093) *Bactris* sp.; sn (2957) *Orbignya spectabilis*; sn (57925) *Geonoma acaulis*; sn (58264) *Astrocaryum gynacanthum*.

MIRALHA, J.M.S.

50 (141650) *Desmoncus* sp.

MIRANDA,A.P.

sn (48067) *Iriartella setigera*.

MIRANDA, F.E.

439 (114777) *Bactris elegans*; 470 (114805) *Desmoncus* sp.

MIRANDA, I.S.

112 (171620), 114 (171621) *Orbignya* sp.

MONTEIRO, O.P.

119 (55950) *Lepidocaryum gracile*; 181 (99122) *Iriartella setigera*; 324 (56174) *Geonoma spixiana*; 523 (56373) *Geonoma acaulis*; 505 (56355) *Bactris monticola*; 526 (56376) *Hyospathe elegans*; 573 (56423) *Chamaedorea* sp.; 622 (56472) *Bactris* sp.; 633 (85208) *Bactris simplicifrons*; 642 (56492) *Wettinia augusta*; 643 (56493) *Astrocaryum* sp.; 765 (59192) *Geonoma acaulis*; 766 (59193) *Bactris pectinata*; 1233 (60052) *Iriartella setigera*; 1253 (60070) *Desmoncus polyacanthos*; 1315 (63367) *Astrocaryum gynacanthum*; 1316 (63368) *Bactris* sp.; 1317 (63369) *Desmoncus polyacanthos*; 1340 (63879) *Astrocaryum sociale*; 1341 (63880) *Scheelea* sp.; 1357 (63896) *Leopoldinia pulchra*; 1360 (67437) *Euterpe* sp.

MOORE, H.E.

9523 (20473) *Astrocaryum gynacanthum*; 9524 (20474) *Maximiliana maripa*; 9525 (20475) *Leopoldinia pulchra*; 9526 (20476) *Bactris simplicifrons*; 9527 (20477) *Astrocaryum acaule*; 9528 (20478) *Syagrus inajai*; 9529 (20479) *Bactris acanthocarpoides*; 9530 (20480) *Geonoma aspidiifolia*; 9531 (20488) *Orbignya spectabilis*; 9532 (20482) *Oenocarpus bataua*; 9533 (20483) *Iriartella setigera*; 9534 (20484) *Geonoma maxima*; 9536 (20486) *Euterpe catinga*; 9537 (20487) *Maunitiella aculeata*; 9538 (20488) *Socratea exorrhiza*; 9539 (20489) *Euterpe precatoria*; 9540 (20490) *Oenocarpus minor*, 9541 (20491) *Astrocaryum aculeatum*; 9542 (20492) *Bactris simplicifrons*; 9543 (20493) *Geonoma deversa*; 9544 (20494) *Bactris balanophora*; 9545 (20495) *Geonoma* sp.; 9546 (20904) *Mauritia carana*.

MORI, S.A.

8990 (67721) *Bactris bidentula*; 9012 (67743) *Geonoma maxima*; 9128 (67855) *Desmoncus polyacanthos*; 9169 (68012) *Hyospathe elegans*; 9188 (68027) *Geonoma pycnostachys*.

MOTA, C.D.A.

sn (60341) *Iriartella setigera*; sn (60366) *Geonoma deversa*; sn (60370), sn (60384) *Lepidocaryum* sp.; sn (60393) *Bactris elegans*; sn (60445) *Iriartella setigera*; sn (60817) *Geonoma* sp.; sn (60877) *Geonoma leptospadix*; sn (61027), sn (61551) *Lepidocaryum* sp.; 2945 (80653) *Leopoldinia* sp.

MURÇA PIRES, J.

222 (37286) *Desmoncus mitis*; 888 (149057) *Oenocarpus bacaba*; 1765

(147073) *Orbignya spectabilis*; 16861, 16861b (84981) *Geonoma deversa*; 16862 (84982), 16875 (84994, 119111) *Geonoma baculifera*.

NASCIMENTO, O.C.

99 (53706) *Bactris simplicifrons*.

NEE, M.

34333 (173039) *Astrocaryum gynacanthum*; 34334 (173040) *Bactris elegans*; 34335 (173041), 34372 (173042) *Geonoma deversa*; 34379 (173043) *Orbignya phalerata*; 34420 (173045) *Euterpe precatoria*; 34430 (173046) *Chamaedorea pinnatifrons*; 34436 (173047, 173048) *Geonoma deversa*; 34457 (173049) *Bactris maraja*; 34482 (173050) *Euterpe precatoria*; 34483 (173051) *Mauritiella aculeata*; 34511 (173052) *Bactris* sp.; 34662 (173053), *Oenocarpus tarampabo*; 34686 (173054) *Oenocarpus bataua*; 34691 (173076) *Euterpe precatoria*; 34724 (173055) *Oenocarpus tarampabo*; 34767 (173056) *Astrocaryum gynacanthum*; 34801 (173057) *Bactris humilis*; 34824 (173058) *Bactris* sp.; 34831 (173059) *Astrocaryum aculeatum*; 34853 (173060) *Mauritia flexuosa*; 34877 (161146, 173061, 173062) *Euterpe precatoria*; 34883 (173044) *Mauritiella aculeata*; 34884 (173065, 173066) *Astrocaryum acaule*; 34886 (173064) *Oenocarpus bacaba*; 34903 (173067) *Geonoma leptospadix*; 34905 (173070) *Desmoncus* sp.; 34908 (173071) *Bactris* sp.; 34913 (173072) *Bactris elegans*; 34929 (173073) *Bactris pectinata*; 34953 (173068) *Bactris major*; 34990 (173074) *Desmoncus* sp.; 34994 (173075) *Geonoma deversa*; 35025 (173069) *Syagrus* sp.

NELSON, B.W.

851 (110265) *Geonoma piscicauda*; 931A (110337) *Mauritiella aculeata*; P21070 (45046) *Iriartella setigera*.

ONGLEY, J.C.

P21746 (45681) *Iriartella setigera*; P21754 (45689) *Leopoldinia* sp.; P21779 (45714) *Bactris simplicifrons*.

PARDINI, R.

10 (172964) *Geonoma juruana*; 11 (172965) *Geonoma camana*; 12 (172966) *Bactris concinna*; 13 (172967) *Geonoma* sp.; 14 (172968) *Geonoma arundinacea*; 15 (172969) *Geonoma macrostachys*; 16 (172970) *Pholidostachys synanthera*; 17 (172971) *Geonoma camana*; 18 (172972) *Bactris monticola*; 19 (172973) *Geonoma pycnostachys*; 20 (172974) *Scheelea insignis*; 21 (172975), 22 (172976) *Chamaedorea pinnatifrons*; 23 (172977) *Geonoma camana*; 24 (172978) *Bactris acanthocarpoides*; 25 (172979) *Geonoma macrostachys*; 26 (172980) *Lepidocaryum tenue*; 27 (172981) *Astrocaryum gynacanthum*; 28 (172982) *Geonoma pycnostachys*; 29 (172983) *Geonoma deversa*; 30 (172984) *Bactris humilis*; 31 (172985) *Bactris hirta*; 32 (172986) *Geonoma spixiana*; 33 (172987) *Bactris maraja*; 34 (172988) *Bactris concinna*; 35 (172989) *Geonoma laxiflora*; 36 (172990) *Orbignya phalerata*; 37 (172991) *Oenocarpus minor*; 38 (172992) *Bactris monticola*; 39 (172993) *Desmoncus polyacanthos*; 40 (carpoteca 26) *Astrocaryum chambira*; 41 (172994) *Bactris simplicifrons*; 42 (172995) *Bactris monticola*; 43 (172996) *Bactris concinna*; 44 (172997) *Geonoma juruana*; 45 (172998) *Geonoma acaulis*; 46 (172999) *Bactris riparia*; 47 (173000) *Geonoma* sp.; 48 (173001) *Geonoma deversa*; 49 (173002) *Geonoma macrostachys*; 50 (173003) *Geonoma* sp.; 51 (173004) *Geonoma maxima*; 52 (173005) *Geonoma piscicauda*; 53 (173006) *Geonoma* sp.; 54 (carpoteca 27) *Mauritiella aculeata*; 55 (173007) *Aiphanes aculeata*; 56 (173008) *Geonoma pycnostachys*; 57 (173009) *Bactris hirta*; 58 (173010) *Bactris concinna*; 59 (173011) *Bactris monticola*; 60 (173012) *Geonoma laxiflora*; 61 (173013) *Bactris* sp.; 62 (173014) *Bactris arundinacea*; 63 (173015) *Geonoma leptospadix*; 64 (173016) *Bactris hirta*; 66

(173018) *Astrocaryum acaule*; 67 (173019) *Astrocaryum vulgare*; 68 (173020) *Leopoldinia pulchra*; 69 (173021) *Syagrus cosmosa*; 70 (173022) *Orbignya spectabilis*; 71 (173023) *Bactris acanthospatha*; 72 (173024) *Desmoncus polyacanthos*; 73 (17302) *Bactris* sp.

PIPOLY, J.

6635 (139897) *Geonoma* sp.; 6636 (139898); *Hyospathe elegans*.

PIRANI, J.

1248 (152118) *Syagrus* sp.

PLOWMAN, T.

8425 (119909) *Mauritiella aculeata*; 8656 (120085) *Bactris* sp.; 9535 (122891) *Astrocaryum gynacanthum*; 9586 (122918) *Geonoma* sp.; 9881 (123028) *Desmoncus mitis*; 11358 (115986) *Oenocarpus mapora*; 12141 (125887) *Bactris monticola*; 12181 (125922) *Astrocaryum gynacanthum*; 12197 (125938) *Geonoma pycnostachys*; 12235 (125975) *Geonoma* sp.; 12236 (125976) *Geonoma leptospadix*; 12240 (125980) *Hyospathe elegans*; 12247 (125983) *Geonoma acaulis*; 12275 (126010) *Bactris simplicifrons*; 12343 (126076) *Geonoma acaulis*; 12418 (126150) *Bactris bifida*; 12419 (126151) *Geonoma* sp.; 12536 (126266) *Astrocaryum gynacanthum*; 12572 (126301) *Desmoncus polyacanthos*; 12610 (126339) *Bactris* sp.; 12637 (126365) *Bactris monticola*; 12642 (126370) *Geonoma aspidiifolia*.

POOLE, J.M.

1648 (89494) *Bactris* sp.; 1652 (89498) *Geonoma macrostachys*; 1931 (89761) *Geonoma* sp.; 2005 (89836) *Desmoncus* sp.

PRANCE, G.T.

1886 (42365) *Syagrus* sp.; 2155 (17721) *Orbignya spectabilis*; 2157 (17723) *Syagrus inajai*; 2187 (17749) *Oenocarpus bacaba*; 2236 (17796) *Inartella setigera*; 2239 (17799) *Geonoma maxima*; 2249 (17806) *Euterpe catinga*; 2383 (17677) *Geonoma laxiflora*; 2494 (17672) *Astrocaryum gynacanthum*; 2766 (18305) *Geonoma laxiflora*; 2801 (18336) *Geonoma macrostachys*; 2835 (18368) *Lepidocaryum gracile*; 2838 (18371) *Geonoma oligoclona*; 3012 (18535) *Lepidocaryum gracile*; 3242 (18818) *Lepidocaryum tenue*; 3257 (18833) *Inartella setigera*; 3523 (19098) *Oenocarpus mapora*; 4559 (20192) *Geonoma deversa*; 4989 (21749) *Geonoma* sp.; 5022 (21782) *Inartella setigera*; 5529 (22289) *Geonoma juruana*; 5636 (22396) *Desmoncus leptospadix*; 5708 (22465) *Chelyocarpus chuco*; 5763 (22520) *Mauritiella aculeata*; 5803 (22560) *Geonoma deversa*; 5980 (22735) *Geonoma maxima*; 5981 (22736) *Bactris monticola*; 7215 (24003) *Astrocaryum gynacanthum*; 7319 (24118) *Geonoma brongnartii*; 7596 (24395) *Geonoma densiflora*; 7684 (24482) *Chamaedorea pauciflora*; 7936 (24734) *Chamaedorea pauciflora*; 8239 (25037) *Lepidocaryum tenue*; 8278 (25076) *Oenocarpus minor*; 8533 (25331) *Geonoma piscicauda*; 8536 (25334) *Geonoma deversa*; 8546 (25344) *Bactris simplicifrons*; 8677 (25476) *Oenocarpus mapora*; 8717 (25516) *Chelyocarpus chuco*; 8718 (25517) *Bactris monticola*; 9362 (26498) *Geonoma baculifera*; 9586 (26723) *Inartella setigera*; 9968 (27101) *Bactris simplicifrons*; 10036 (27169), 10036A (27170) *Geonoma pauciflora*; 10067 (27201) *Desmoncus polyacanthos*; 10266 (26040) *Geonoma deversa*; 10848 (29199) *Geonoma brongnartii*; 10873 (29224) *Bactris simplicifrons*; 10894 (29245) *Bactris monticola*; 11802 (28745) *Inartella setigera*; 11810 (30123) *Geonoma* sp.; 11821 (30134) *Lepidocaryum gracile*; 11835 (30148) *Geonoma acaulis*; 11910 (30223) *Wettinia augusta*; 11932 (30245) *Bactris bifida*; 12038 (30351) *Geonoma brongnartii*; 12092 (30412) *Geonoma macrostachys*; 12093 (30413) *Geonoma pycnostachys*; 12108 (30428) *Inartella setigera*; 12109 (30429) *Bactris simplicifrons*; 12251 (30574) *Socratea* sp.; 12310 (30633)

Desmoncus mitis; 12322 (30645) *Iriartella setigera*; 12490 (30813) *Desmoncus leptospadix*; 13488 (31852) *Geonoma laxiflora*; 13596 (28745) *Iriartella setigera*; 13946 (32162) *Desmoncus leptospadix*; 14071 (32286), 14253 (32468) *Lepidocaryum tenue*; 14667 (32883) *Geonoma pycnostachys*; 14830 (33046) *Orbignya* sp.; 15005 (33221) *Bactris monticola*; 15167 (33383) *Leopoldinia pulchra*; 15177 (33393) *Mauritiella aculeata*; 15311 (33527) *Geonoma pycnostachys*; 15734 (33951) *Geonoma* sp.; 16116 (34335) *Euterpe* sp.; 16363 (34582) *Geonoma deversa*; 16491 (34711) *Geonoma leptospadix*; 16492 (34712) *Geonoma* sp.; 16493 (34713) *Geonoma macrostachys*; 16725 (39915), 16726 (39916) *Bactris* sp.; 16740 (39930) *Bactris maraja*; 17572 (40769) *Scheelea* sp.; 17781 (41085) *Geonoma aspidiifolia*; 20197 (44119) *Leopoldinia pulchra*; 20198 (44120) *Astrocaryum jauari*; 20461 (30115) *Iriartella setigera*; 20470 (44448) *Oenocarpus minor*; 20490 (44468) *Astrocaryum gynacanthum*; 20568 (44546) *Astrocaryum acaule*; 20701 (44680) *Lepidocaryum tenue*; 20704 (44683) *Iriartella setigera*; 20727 (44704) *Lepidocaryum tenue*; 21597 (45528) *Socratea* sp.; 21691 (45621) *Geonoma* sp.; 22225 (46161) *Socratea exorrhiza*; 23838 (63213) *Geonoma spixiana*; 23847 (63221) *Geonoma* sp.; 23850 (63224) *Lepidocaryum* sp.; 23909 (63294) *Geonoma camana*; 23911 (63295) *Oenocarpus mapora*; 23993 (63494) *Desmoncus* sp.; 24055 (63959) *Geonoma piscicauda*; 24569 (90813; 114266); 24572 (114268) *Geonoma spixiana*; P25489 (79654) *Geonoma deversa*; 28872 (132553) *Barcella odora*; 29061 (132718) *Prestoea* sp.; 29195 (132837), 29451 (147185) *Geonoma* sp.; 29473 (147207) *Iriarteal deltoidea*; 29511 (147245) *Desmoncus* sp.; 29626 (147360) *Desmoncus* sp.; 29705 (147436) *Bactris campestris*; 29776 (147506) *Barcella odora*.

PROJETO FLORA

sn (57104) *Iriartella setigera*.

RABELO, A.

sn (172726) *Astrocaryum murumuru*.

RAMOS, J.F.

354 (57163) *Bactris acanthospatha*; 1555 (123690) *Geonoma baculifera*; 1608 (123743) *Euterpe oleracea*; 1609 (123744) *Euterpe* sp.; 1610 (123745) *Astrocaryum jauari*.

RANKIN, J.

85 (92261) *Euterpe* sp.; 112 (92288) *Oenocarpus bacaba*; 158 (82315) *Oenocarpus bacaba*.

REVILLA, J.C.

341 (94573) *Desmoncus polyacanthos*; 4202 (82231) *Leopoldinia pulchra*; 8500 (115170) *Mauritiella aculeata*; 8600 (115337) *Geonoma piscicauda*.

RIBEIRO, J.E.L.S.

1059 (171623) *Orbignya spectabilis*; 1061 (171625) *Astrocaryum sociale*; 1062 (171626) *Oenocarpus minor*; 1064 (171628), 1066 (171630) *Astrocaryum gynacanthum*; 1067 (170631) *Bactris acanthocarpoides*.

RODRIGUES, W.A.

sn (1030) *Bactris pectinata*; sn (6803), 317 (4429) *Astrocaryum acaule*; 347 (5253) *Leopoldinia pulchra*; 411 (5290) *Bactris* sp.; 969 (7205) *Bactris cuspidata*; 978 (7214) *Bactris simplicifrons*; 1297 (7626) *Mauritia flexuosa*; 2138 (9482), 2249 (9596) *Iriartella setigera*; 2405 (9753) *Geonoma deversa*; 2489 (8995) *Leopoldinia pulchra*; 2568

(9104) *Iriartella setigera*; 2677 (10027) *Geonoma deversa*; 2780 (9323) *Iriartella setigera*; 4931 (13464) *Bactris simplicifrons*; 4974 (13509) *Elaeis oleifera*; 6704 (15154) *Mauritiella aculeata*; 6705 (15155) *Iriartella setigera*; 6723 (15173) *Leopoldinia pulchra*; 7176 (15901) *Lepidocaryum tenue*; 8394 (20547) *Barcella odora*; 8419 (20927) *Astrocaryum gynacanthum*; 8448 (20956) *Bactris humilis*; 8464 (20972) *Euterpe precatoria*; 8473 (21122) *Orbignya spectabilis*; 8496 (21302) *Lepidocaryum tenue*; 8562 (21496) *Iriartella setigera*; 8925 (28298) *Geonoma deversa*; 9075 (37451) *Bactris tomentosa*; 9790 (69335) *Desmoncus setosus*; 9822 (71479) *Bactris* sp.; 9869 (28345) *Lepidocaryum tenue*; 10067 (79833) *Geonoma aspidiifolia*; 10126 (81688), 10483 (123444), 10549 (123510) *Barcella odora*; 10550 (123511) *Bactris campestris*; 10565 (123526) *Barcella odora*; 10660 (123621) *Bactris campestris*.

ROSA, N.A.

1599 (127653) *Leopoldinia pulchra*.

RYLANDS, A.

174A (105262) *Bactris* sp.; 80/1980 (105222) *Geonoma rubescens*.

SANTOS, J.L.

590 (113618) *Desmoncus* sp.; 607 (113635) *Mauritiella aculeata*; 611 (113639) *Iriartella setigera*; 677 (122083) *Barcella odora*; 722 (122128) *Bactris campestris*; 757 (122163), 796 (150292) *Desmoncus polyacanthos*; 818 (152535) *Chamaedorea pauciflora*.

SCARIOT, A.O.

170 (170739) *Oenocarpus distichus*; 171 (170740) *Maximiliana maripa*; 178 (170741), 238 (170742) *Orbignya phalerata*; 239 (170743) *Chelyocarpus chuco*; 240 (170744) *Bactris major*; 241 (170745) *Mauntiella aculeata*; 242 (170746) *Bactris* sp.; 244 (170747) *Oenocarpus minor*, 245 (170748) *Euterpe precatoria*.

SCHULTES, R.E.

26190A (37235) *Iriartella setigera*.

SCHUNKE VIGO, J.

8374 (94576) *Bactris bifida*; 9167 (94577) *Chamaedorea pinnatifrons*; 9385 (94579) *Hyospathe elegans*; 9477 (94580) *Chamaedorea fragrans*.

SETZ, E.

sn (164999) *Geonoma* sp.; sn (165001) *Socratea exorrhiza*; sn (165010), sn (165011) *Iriartella setigera*; sn (165032) *Oenocarpus bacaba*.

SILVA, A.F.

54 (68849) *Bactris simplicifrons*;

SILVA, J.A.

134 (111485) *Chamaedorea* sp.; 139 (111490) *Astrocaryum gynacanthum*; 145 (111496) *Geonoma piscicauda*; 299 (133380) *Geonoma deversa*.

SILVA, M.F.

sn (111160) *Syagrus inajai*; 199 (36092) *Lepidocaryum* sp.; 333 (36424), 371 (36462) *Socratea* sp.; 430 (36521), 460 (36551) *Geonoma macrostachys*; 461 (36552) *Geonoma deversa*; 620 (36711) *Geonoma macrostachys*; 694 (36783) *Geonoma leptospadix*; 730 (36820; 36821) *Lepidocaryum* sp.; 929 (37020) *Orbignya* sp.; 970

(37061) *Oenocarpus distichus*; 973 (37064) *Geonoma deversa*; 1667 (38749) *Leopoldinia pulchra*; 1684 (38766) *Iriartella setigera*; 1838 (53676) *Oenocarpus* sp.; 1850 (48679) *Elaeis guineensis*; 2085 (63017) *Bactris* sp.; 2087 (63019) *Orbignya* sp.; 2088 (63020) *Bactris simplicifrons*; 2310 (69933) *Syagrus cocoides*.

SILVA, M.F.F.

256 (134353) *Syagrus inajai*; 257 (134354) indeterminado.

SILVA, M.G.

414 (130870) *Geonoma pycnostachys*;

SILVA, M.N.

64 (113183) *Syagrus* sp.; 257 (113378) *Bactris simplicifrons*; 357 (113479) *Euterpe* sp.; 379 (113501) *Lepidocaryum gracile*.

SMITH, F.

12921 (162980) *Euterpe precatoria*.

SOUZA, A.

sn (59469) *Astrocaryum gynacanthum*; sn (59473) *Syagrus inajai*; sn (59474) *Astrocaryum gynacanthum*; sn (59523) *Oenocarpus bacaba*; sn (59527) *Syagrus inajai*; sn (59529) *Astrocaryum gynacanthum*; sn (59583) *Bactris pectinata*; sn (59793) *Oenocarpus* sp.; sn (59794) *Oenocarpus bataua*; sn (61064) *Oenocarpus bataua*; sn (61419) *Astrocaryum gynacanthum*; sn (61422) *Oenocarpus bacaba*; sn (61423) *Iriartella setigera*; sn (61425), sn (61426) *Geonoma* sp.; sn (61685) *Syagrus* sp.; sn (61686) *Iriartella setigera*; sn (61697) *Astrocaryum sociale*; sn (61775) *Bactris simplicifrons*; sn (61785) *Oenocarpus bataua*; sn (61786) *Geonoma* sp.; sn (61797) *Astrocaryum gynacanthum*; sn (61800) *Euterpe precatoria*; sn (61819) *Oenocarpus bacaba*; sn (61842) *Geonoma* sp.; sn (61879) *Euterpe* sp.; sn (61883) *Iriartella setigera*; sn (61889) *Bactris pectinata*; sn (61892) *Oenocarpus* sp.; sn (61914) *Astrocaryum sociale*; sn (61930) *Maximiliana maripa*; sn (61947) *Astrocaryum sociale*; sn (70430) *Bactris pectinata*; sn (70431) *Syagrus inajai*; sn (70432) *Bactris simplicifrons*; sn (70433) *Oenocarpus bacaba*; sn (70434) *Astrocaryum gynacanthum*; sn (70435) *Oenocarpus bacaba*; sn (70436) *Bactris simplicifrons*; sn (70437) *Astrocaryum gynacanthum*; sn (70438), sn (70439) *Iriartella setigera*; sn (70440), sn (70441) *Oenocarpus bacaba*; sn (70442) *Bactris pectinata*; sn (70443) *Geonoma* sp.; sn (70444) *Euterpe* sp.; sn (70445) *Oenocarpus* sp.; sn (70446) *Bactris simplicifrons*; sn (70447) *Geonoma* sp.; sn (70448) *Iriartella setigera*; sn (70449) *Attalea* sp.; sn (70450) *Socratea exorrhiza*; sn (70451) *Bactris pectinata*; sn (70452) *Astrocaryum gynacanthum*; sn (70453) *Oenocarpus bacaba*; sn (70454) *Bactris simplicifrons*; sn (70455) *Geonoma spixiana*; sn (70456) *Bactris pectinata*; sn (70457) *Attalea* sp.; sn (70458) *Astrocaryum sociale*; sn (70459) *Maximiliana maripa*; sn (70460) *Bactris* sp.; sn (70461) *Bactris elegans*; sn (70462) *Syagrus inajai*; sn (70463) *Astrocaryum sociale*; sn (70464) *Astrocaryum* sp.; sn (70465) *Geonoma* sp.; sn (70466) *Bactris elegans*; sn (70467), (70468) *Oenocarpus bacaba*; sn (70469) *Astrocaryum gynacanthum*; sn (70470) *Bactris simplicifrons*; sn (70471) *Oenocarpus* sp.; sn (70472) *Maximiliana maripa*; sn (70473) *Oenocarpus bacaba*; sn (70475) *Attalea* sp.; sn (70476) *Iriartella setigera*; sn (70477) *Oenocarpus bacaba*; sn (70478) *Astrocaryum gynacanthum*; sn (70479) *Oenocarpus bacaba*; sn (70480) *Oenocarpus bataua*; sn (70481) *Geonoma* sp.; sn (70482), sn (70517) *Oenocarpus bacaba*.

STEVENSON, D.W.

731 (166866) *Bactris* sp.; 732 (166867) *Iriartella setigera*; 803 (166936) *Geonoma* sp.; 816 (166949) *Maunitiella aculeata*; 817 (166950) *Geonoma* sp.; 832 (166965) *Bactris*

sp.; 867 (166994) *Geonoma maxima*; 868 (166995) *Iriartella setigera*; 938 (167056) *Bactris* sp.

STEWARD, W.C.

P20237 (44159) *Iriartella setigera*.

TAVARES, A.S.

121 (123400) *Euterpe* sp.; 375 (164239) *Bactris acanthocarpoides*; 553 (172853) *Leopoldinia pulchra*.

TEIXEIRA, L.O.A.

106 (102971) *Lepidocaryum tenue*; 197 (103933) *Geonoma* sp.; 491 (104228) *Chamaedorea* sp.; 961 (104697) *Bactris elegans*; 996 (104732) *Bactris hirta*; 1018 (104754) *Bactris* sp.; 1019 (104755) *Iriartella setigera*; 1020 (104756) *Geonoma acaulis*; 1030 (104766) *Geonoma piscicauda*; 1033 (104769) *Geonoma deversa*; 1034 (104770) *Bactris hirta*; 1390 (111729) *Bactris elegans*; 1480 (111819) *Chamaedorea* sp.; 1572 (111911) *Bactris concinna*; 1585 (111924) *Bactris gasipaes*.

THOMAS, W.

4080 (150583) *Bactris* sp.; 4081 (150584) *Euterpe precatoria*; 4432 (150888) *Copernicia prunifera*; 5147 (151579) *Geonoma deversa*.

VASCONCELOS, J.

sn (10936) *Bactris* sp.; sn (10951) *Euterpe* sp.

VIEIRA, M.G.

40 (88395) *Lepidocaryum tenue*; 576 (88901) *Geonoma deversa*; 706 (89030) *Bactris simplicifrons*; 816 (89139) *Geonoma* sp.

VILHENA, R.

13 (50766) *Elaeis guineensis*.

ZARUCCHI, J.

2007 (76573) *Desmoncus* sp.; 2009 (76575) *Manicaria saccifera*.

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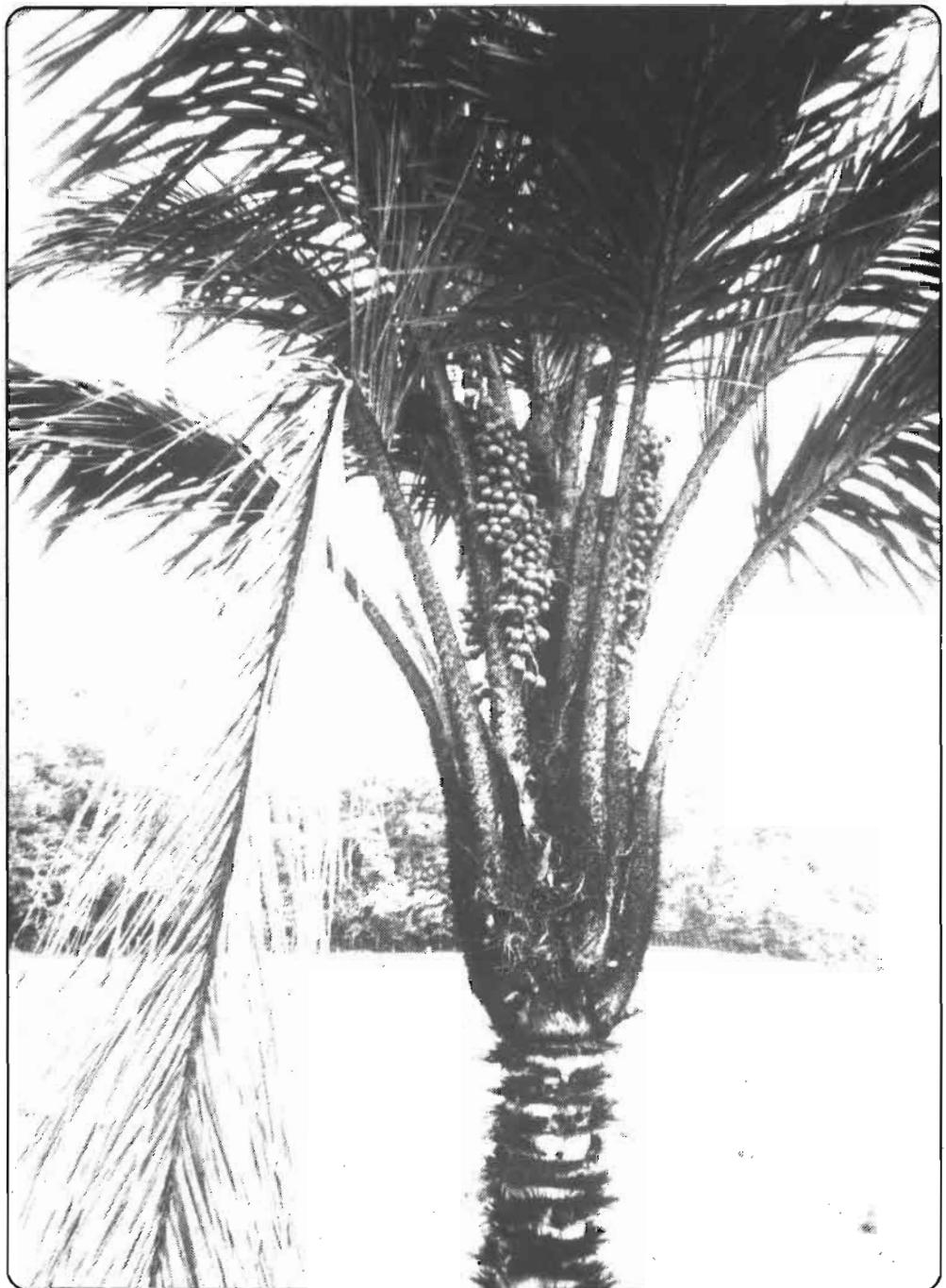
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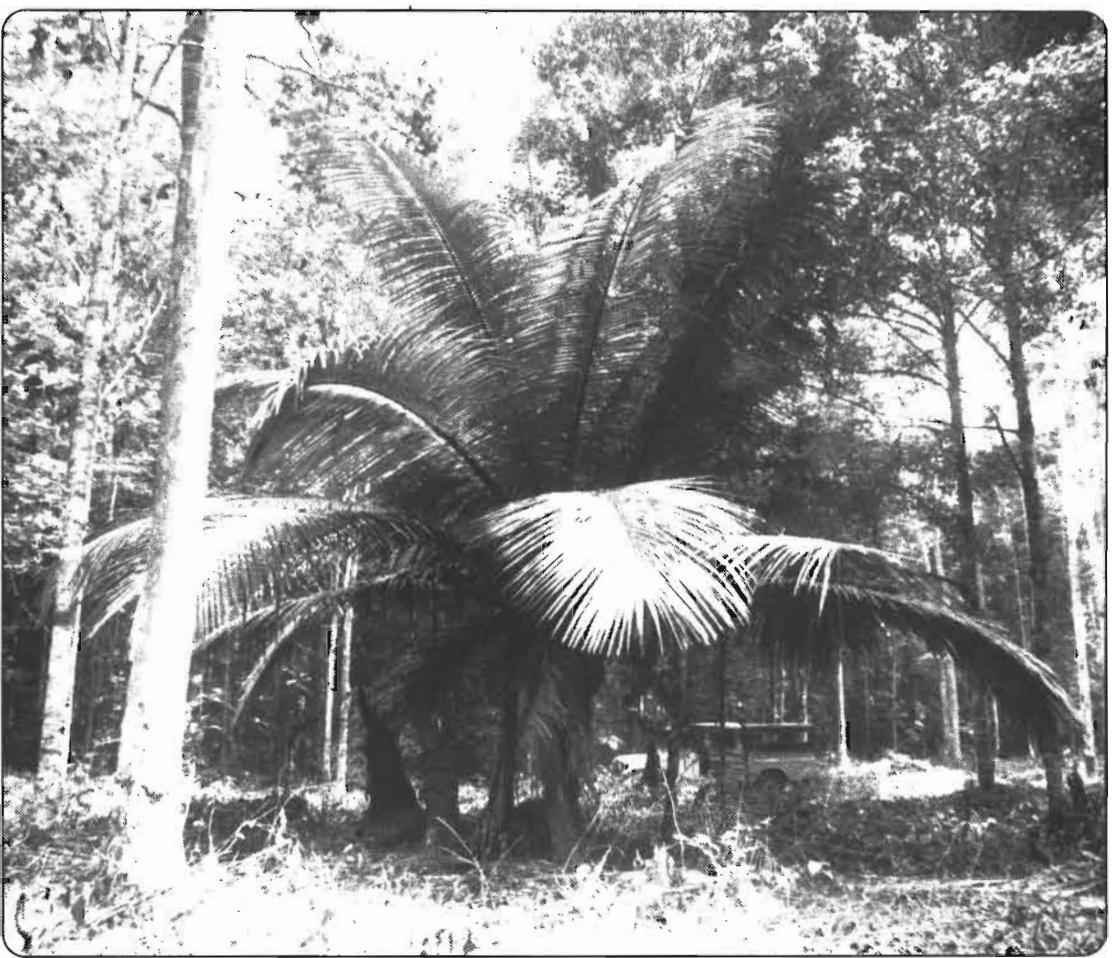
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ANEXO



Astrocaryum aculeatum



Astrocaryum ferrugineum



Astrocaryum gynacanthum



Astrocaryum jauari, cespitosa; Euterpe precatoria, solitária



Astrocaryum sociale



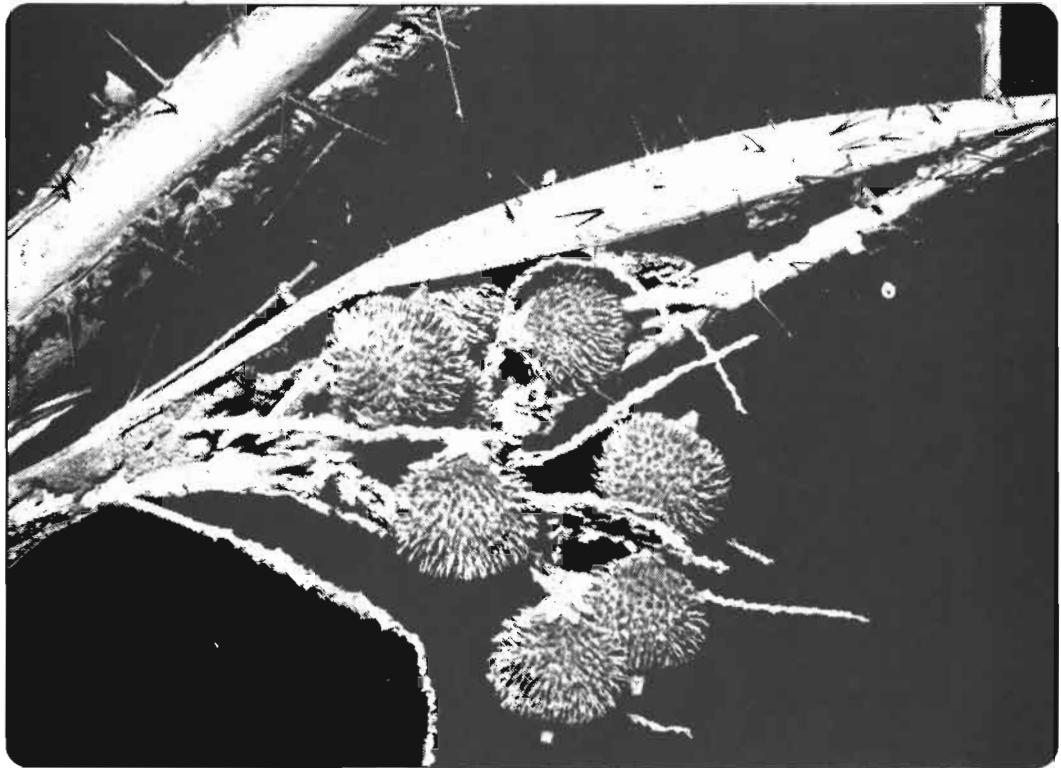
Astrocaryum sociale - inflorescência



Barcella odora



Barcella odora - infrutescência



Bactris constanciae



Bactris hirta



Bactris humilis



Cheilocarpus chuco



Elaeis oleifera



Geonomas aspidiifolia



Geonomas aspidiifolia - inflorescência



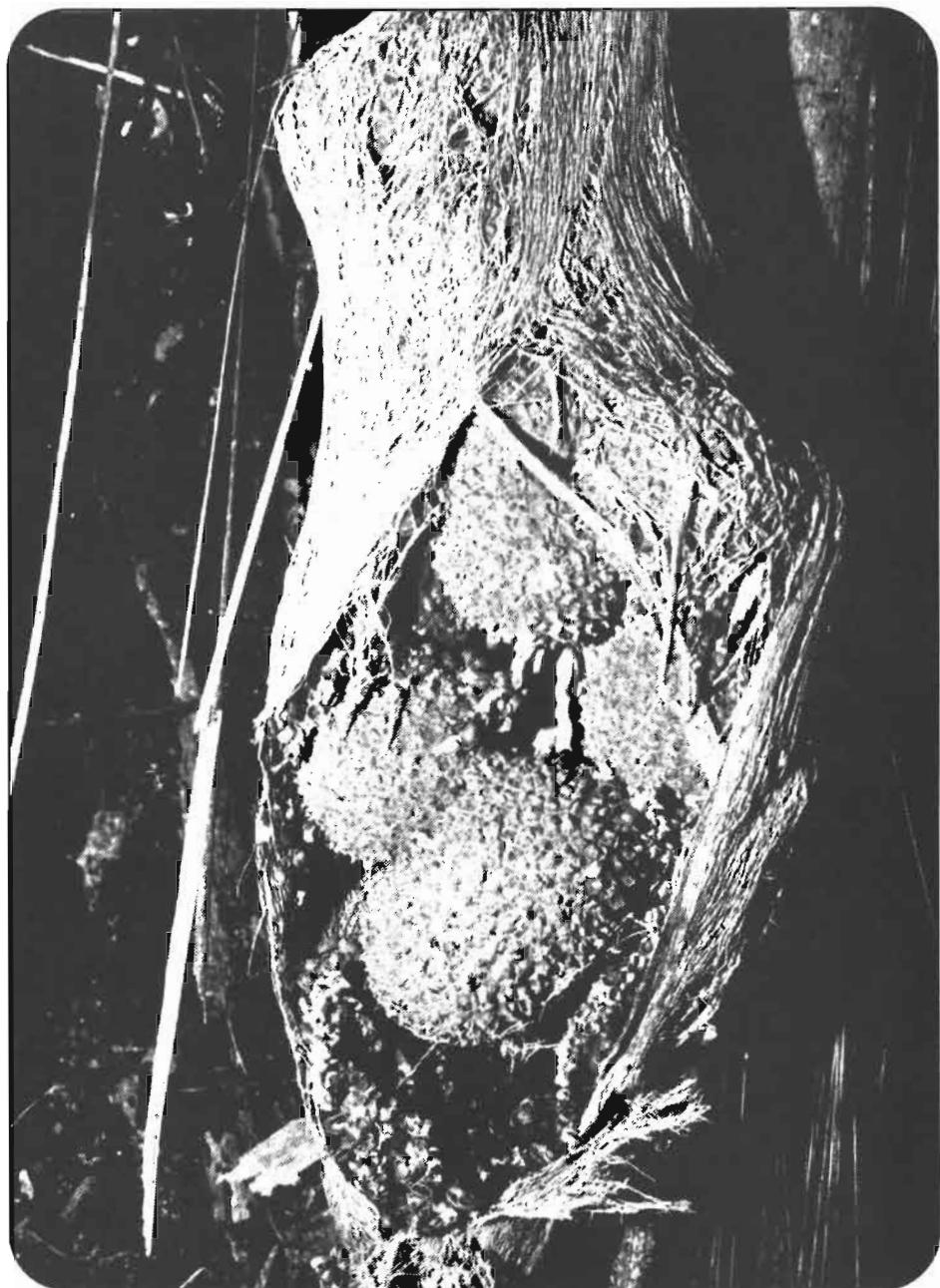
Geonoma baculifera



Iriartella setigera



Iriartella setigera - estolhos



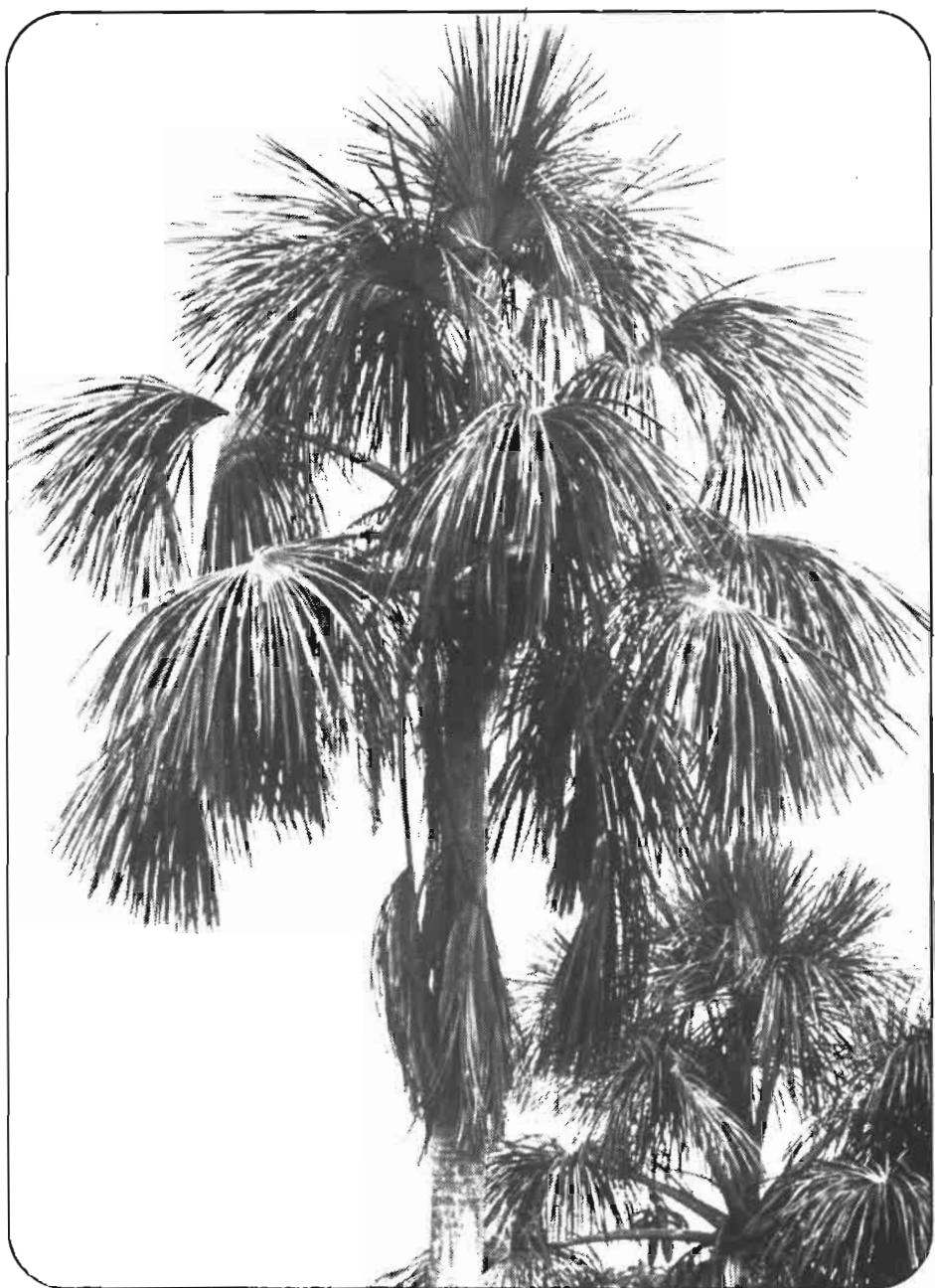
Manicaria saccifera - infrutescência



Mauritia carana



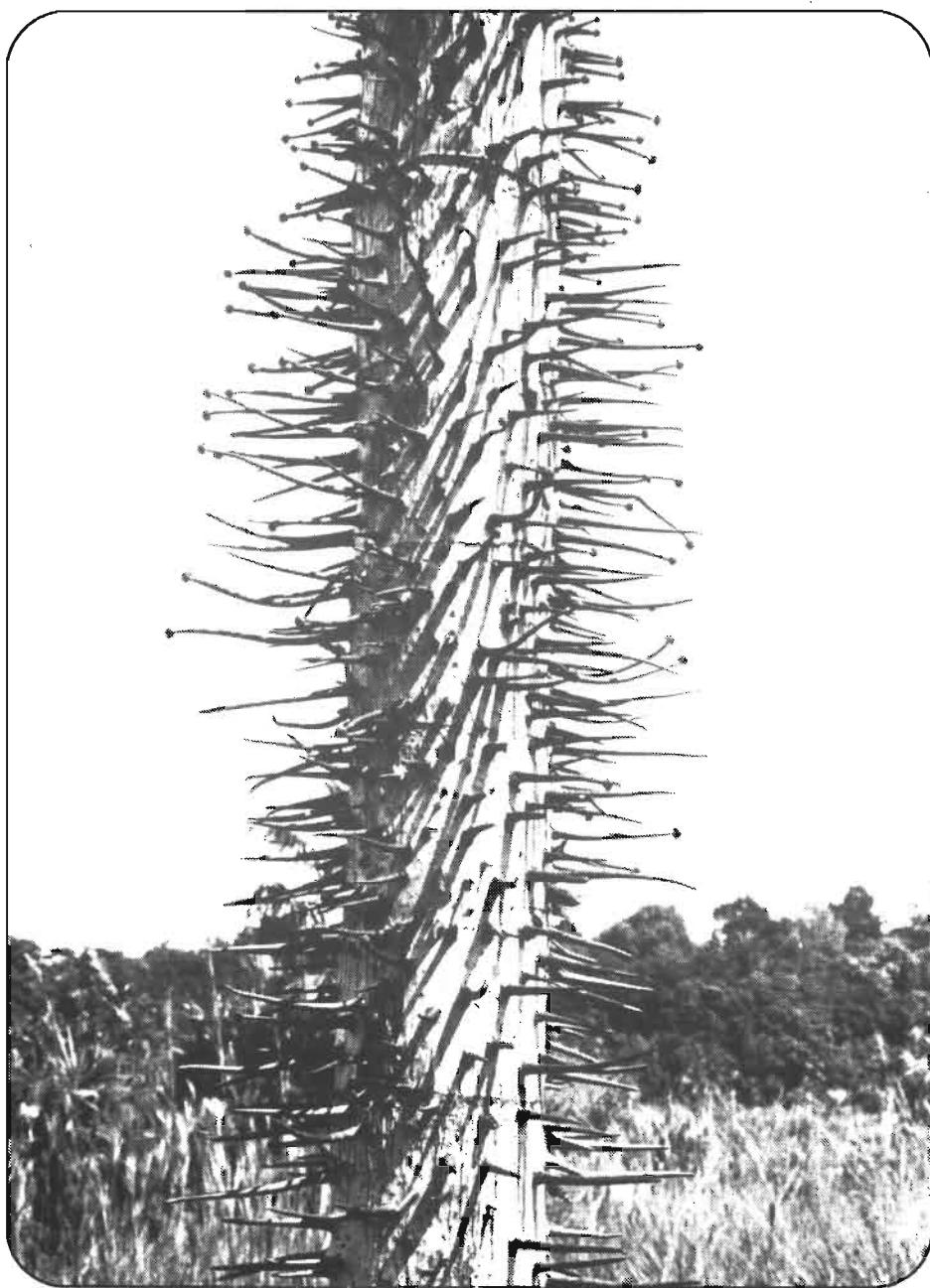
Mauritia carana - bainhas fibrosas



Mauritia flexuosa



Mauritiella aculeata



Mauritiella aculeata - estipe



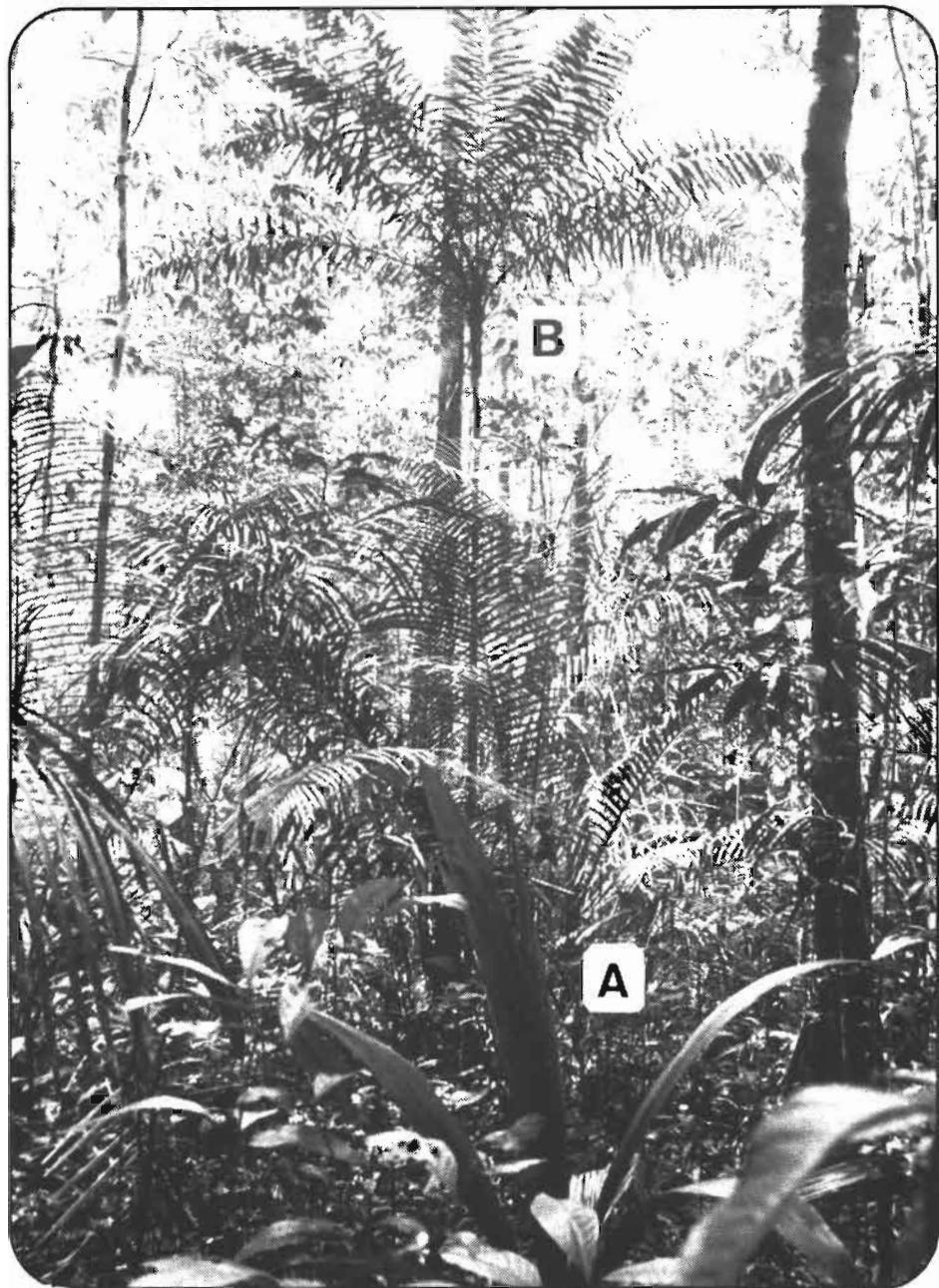
Maximiliana maripa



Coletando Oenocarpus distichus, tucuruí 1981



Orbignya spectabilis inflorescência masculina e infrutescência



Syagrus inajai - A. planta juvenil com folhas inteiras; B. planta adulta com folhas penadas.