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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

6136

?



200
4

Panicum sp. ?
Cocosua ?

Walt/Scott Brazil 52

L 323
W 34

< 120/1

Heliconia interrupta
for a way

[membrana subera
laciniata (multylobata)
+ the rest $\approx \frac{1}{12}$ (hours)]

High-Scot

Brazil 1958

6039



1990/1

Urt. blanda
U. vitifera

Sidi/Sate Brazil nr 53

6024



490 /
1

~~Hesper. blanda~~

~~in fruit?~~

O. noviculus

can cross !

Silv. Serô Brazil No 23

6137

a)



a)

890

↑
Clav. libellula var.?

b)



b)

890/1

Cl. nivalis f.

Sub Brasil 20

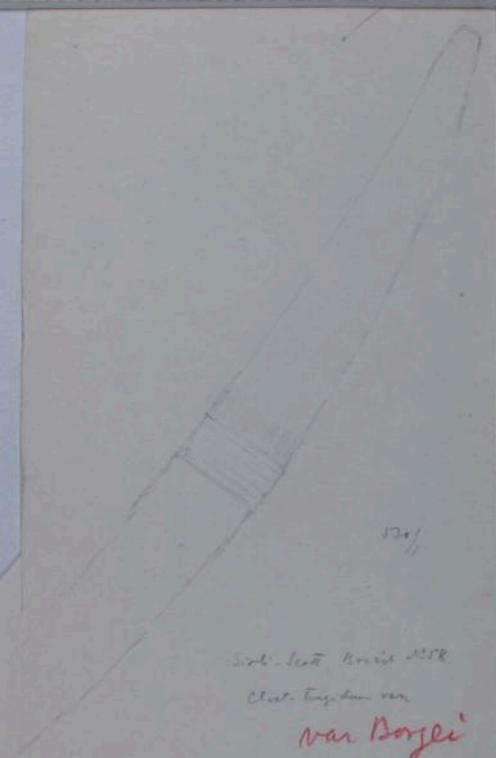


20/1

Alstonia novicula

Scott

Siol. Brazil no 22



530/11

Sir W. Scott, Nov 18 1858
Christ. Eng. den van

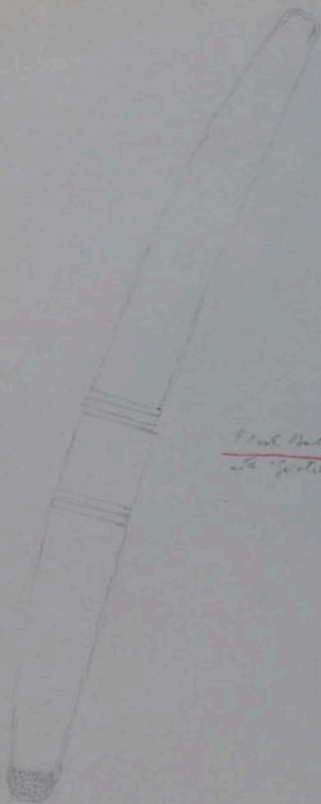
var Borzei



2891/1

Costa-
montana f

Sinh - Para
Brazil No 58



Fl. of *Sp. Allium*
with "peltoid" leaves

Sp. of *Sp. Allium* No. 18

6026

Decidua
of Lecythis

1890/1

70

Silva/Serra Brazil. No 52

6000

a)

Cona
transmission
↓
Fluorescence (I)



b)

Let 14 μ

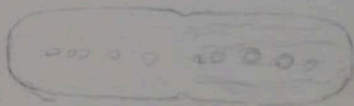


1500
/

Pleurot minutif

v cross-section

c)



Sioli/Scott Arch. No. 8

6028



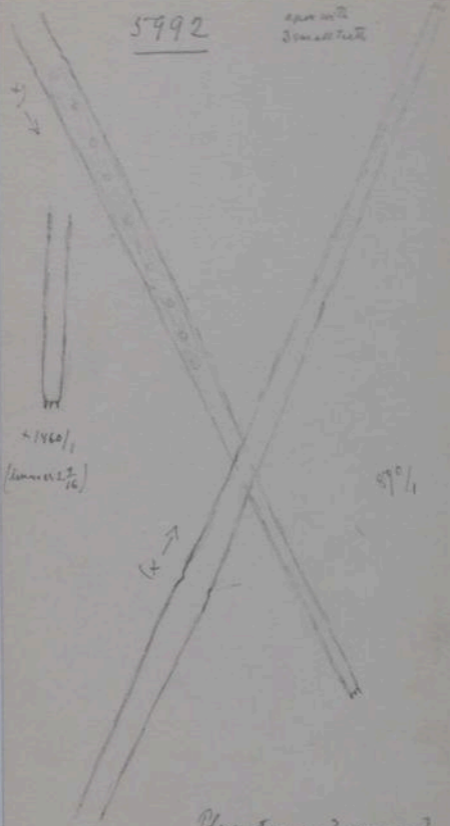
6028/

Plant winter over fruit

Liab/Scott Brazil No 32

5992

epin. m. 2
3 small teeth



x 1460/1

(Linn. or 2 $\frac{7}{16}$)

890/1

Pleuronotium? *novae?*

or a very long one of ? *tridactyl*

Sião/Scott Brazil No 29

6036



P. coronatum var. *robustum* f. a

530/

Miss Scott

leg. H. Sisti

Brazil. Lago de Boca de Igaraçu Mantar.

6030



2890/11

Tetra levis ~~g~~

Eric Scott 10332

6029

cell-wall ? !

apex somewhat like *T. Brachycomum*
vs *T. tenuissimum*

Scott. Austral. pl. 20 fig 92
but otherwise
different.



590/

T. granatense
var -

Sicily/Sardinia Brucis No 32

6013

Aug 50



890/1

of La Granhaense Dougl

(a vertice ?
a latere ?)

See after i prout

Sidi/Scott Brazil 16

6005-

a)

?



b)



800/1

Stole/Scott Barzill 8 B

6005 bb



890/1

cf. *La. brachycarpus*
var?

ca. umb. ce?

{ secumiform caps?

Grati/Scott Brazil 32

6015—



?

8201

Be. umbellifer v. laevigata

Sial. / Scott Brazil

16 / 8 B.

6010



291/1

of Empoasca Brazuca ↑

nat. nov.

Siola/Sorta Brazil h296



1530/
x 11

Leaf 32

6006



1890

~~*E. cuspidata*~~
sp. nov.

Sioli/Scott Brazil No 16

6033

cell wall thickened
at the angles



6033/1

Ep. in vaticum ✓ ✗

Ep. crassifolia? f

Sioli/Scott Brazil No. 32

6043



110/1



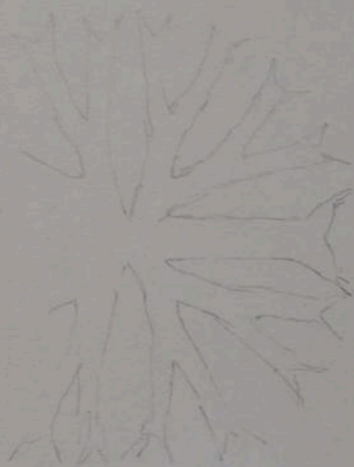
Eucalyptus ?

Commersonia ?

validum f.

Sial/S. 1000 Brazil 59

5985



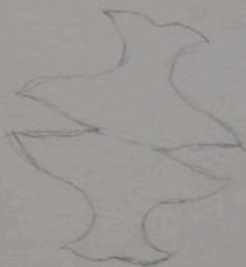
5985

micr. subaequalis Griseb.

Wint Scot

Brazil 20 Rio Arapiuns

r. brachyloensis n. v.



1460/1



Sept - Oct 1984

5996

M. subincisa v. *brasilensis*
n. var.

f. *causa*

long 23 μ width 8.8



890/1

=

~~v. minima~~

~~n. var.~~

one pyrenoid only!



v. *brasilensis*

890/1

=

M. subincisa var. *brasilensis* Scott, nov. var.

Brazil Sioli/Scott No 8

6045

M. m. malacotrichum
ad var. *distans*



530/1

Sioli/Scott Brazil 62

E038



?

890/1

Cell wall?

Cosmas sp. —

cf. Latham mscr. fig.

Stale/Leat Brazil no 53

6025



580/11

Cell-wall ?

Concave - ?

Scol. / Serra Brazil No 31

6034



300/11

Corn flower-Tenaxanthus

(= *Glycyrrhiza angulata*)

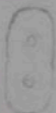
(cf. *Glycyrrhiza* Brazil)

Scioli/Scott Brazil 52

6001

a/

?
/



C. globosa?

b/

590/1



C. cucurbita?



590/1

↑ (SE 'smaller water')

Cucurbit. f. latius

Scoti
Brazil N: 8

6044

long 114 μ

This cannot be *P. Ralfsii*!

Schmidle 9200
L. 7124-160 μ !



532/1

cf *Cornu capense* De Toni
var. *nyssae* Schmidle
Alq. Nyssa (1902) pag 70, pl. II fig 1.

cf *Cornu Ralfsii*
seed non! Microtelosporium



t. 1152

Inst./Scot 12 April 60

6041



2 vascular
bundles

890/1

Corn. globosum? fc



Lib / Scott Brazil. 59

6035



1
2
3
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12
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14
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92
93
94
95
96
97
98
99
100

great number leaf
eye very prominent



890/

membrane complete
pericarp - cartilaginea

Cross. (habitus ad: pseudocornutum
sed nervi chlorophyllosa non!
ingradatibus singulis)

cf C. globosum var -

Lib/Scott Brazil 52

5999



↑ ?
!



5999/1

Diab/Scott Brazil No 8

6002

6 lobes
cum magna
protrudentia



878/

C. quadrifora v. - ?

Sioli/Scott Brazil Nr 8 B

5498



490/1

a vertice

Frab. / Soc. Brazil No 8. B

6042

lay 26,



C. guianensis + *mesopotamica* Mill.?

vert. view!

Liali/Scott. Brazil No 59

6037

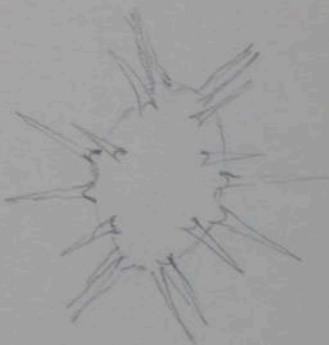


530

Scott

Brazil. Lago da Boca do Igarapé Menor

6016 乙

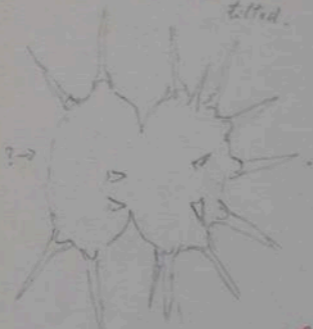


= 6016 a vertice

Smith/Scott Brazil No 17

6016

tilted.



220/1

X. amazonense n. sp. / *X. dicentrata*
 cf. *X. antioquiensis* v. *maxillaria* Gled. ^{n. vvv}
 var. *diffusa*

tilted

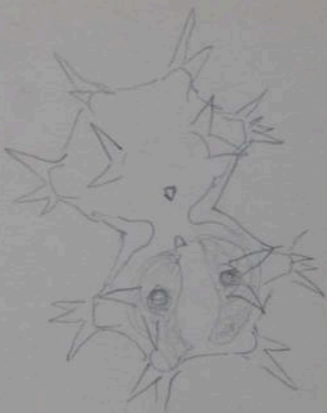
Note:
two
 central
 cusps



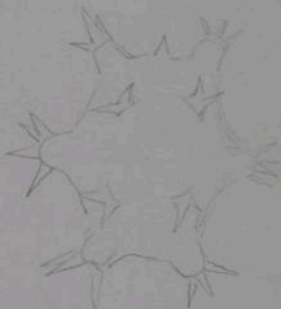
Scribble/Scott Brazil NE 17

6021 b

e lateral



e vertice



6021a

e ventre

fragile Burge
~~debut piquant~~
of Gend, Brazil
v de pauperum Burge



trifid

latid

lobes

Solo / Scott Brazil No. 19

6140



520/1

July 20 Paris



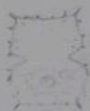
1460/1

long 5 sp
21.

X. multispinosum 2 sp

Rob - Scott No 8A

5997



pro 83

?



40/1



wegen
Anthrax?

Case?
Eucalypt?

accuratius inquir-
endum!

Siehl/Scott

Briant No 8

5991 b

empty semi cell



^{semi}
empty cell with irregular
subsidiations in a thickened area

x 800/1

Leitlinidium nova spec!

X. Siolii nov. sp

Sioli/Scott Brazil No 1.

5991 a



899
1

a little lifted, a little crushed

Conthidion sp

Sial/Scott Brazil No 1

6008



(tilted!)

590/

another Xanthidium

6 vertice?

Speronella; allhalocan

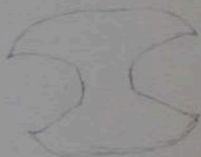
X violi

Lab/Scott Brazil No 16



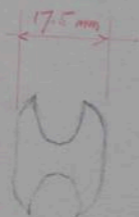
Anth. apertur. n. sp.

1460/1



Lib. - Sect. N° 8 A

6003



f. latior

890



$$890 \times \frac{29}{17.5} = 1475$$

x ?
 (not negative lens!)
 drawn by means of
 the negative lens.

Method

of ~~the~~ ^{EC}

A. apertus n. sp.

Sialii/Scott

Brazil. No. 8 B (smaller mat)

6038



290/1
Sprotractum Raab
~~*Yucca* or *Suaeda* sp.~~ *Topelkoma*

(*Suaea elongata* Krauss: *cauma* prostr.)
in the same sample.

Suaea mit

Brazil 1800 Lago de Baixo de Itapicaci Alto

6032



890/

S. hirsuta L. OK (R9)

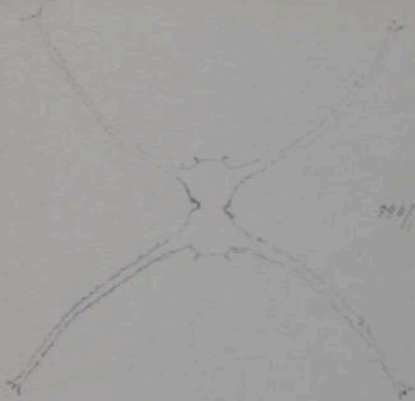
?



of *S. patens* L. hbl ← No (R6)
N. minus Krieger & Scott

Scrub/Scrub Brazil N:52

6144



S. quadrivittata Gil Brong
v. constricta n. v.

Sidi Brazil No 20

6018



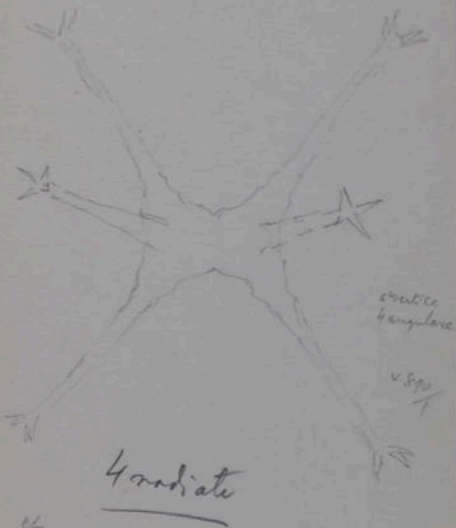
840
7

v *brontiacae*

of *S. radians* (Scott mss. 17)

Scott / Scott Bonzie 17

6020



4 radiate

cf

~~S. peruviana v. longipes (= S. longipes)~~
S. stellifera Boiss

S. stellifera Boiss

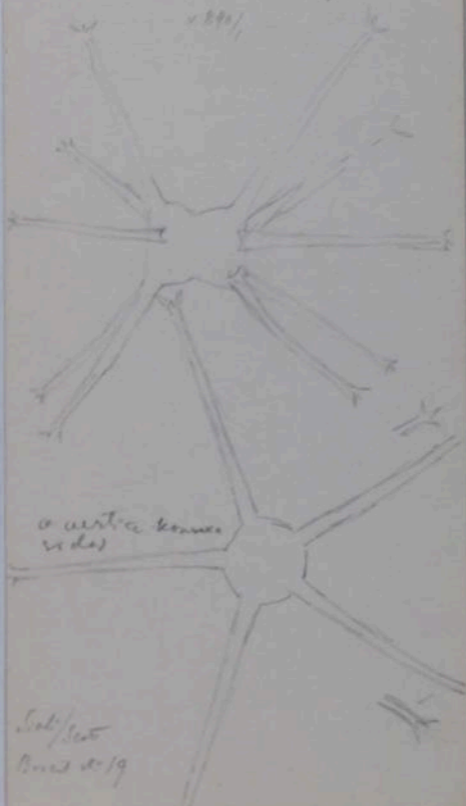
Sialo/Scoto Brazil No 18

6023

S. stelliferum v laure uv

3. 1901

x 290/1

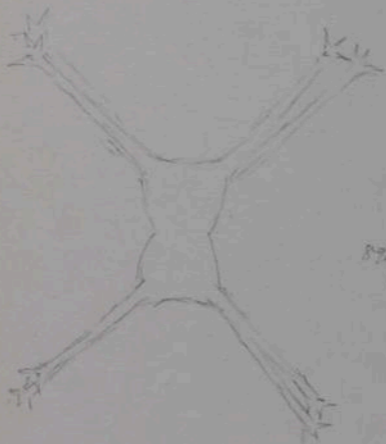


a vertice connex
v. d. s.

Sol. / Scot

Nov 10/19

5995-



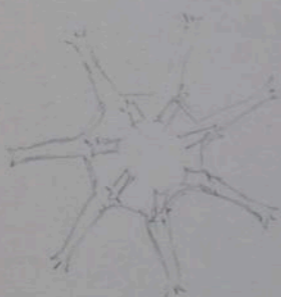
8901

Stellaria Omph. var -

armeniac bas stat, utan mitteffor
epo stat

Stellaria Brasil No 7

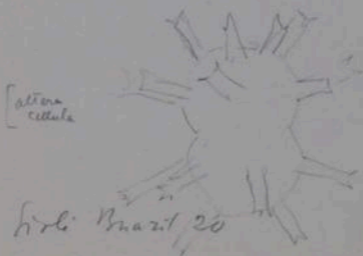
6138



900/1

apical
processes
shorter

J. wolleianum v. *brasilense*



Herb. Brazil 20

5993

L SSP 27
CSP 65

of S. bicolor Dorge, São Paulo 1913-14. 2nd figure

U in aequale u, v.



890
/

1 central
pyrenoid



Isoli/Scoti. Brazil No 6

6139



8901



free fruit

S. coronata f.

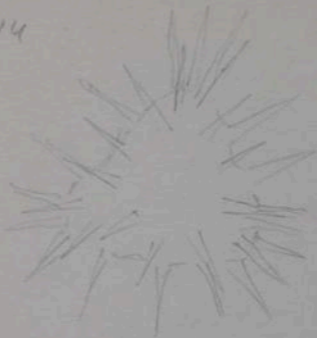
Ind. Brit. 20



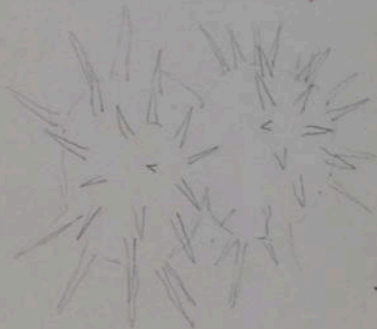
cf
Stem. cosmanoides + elevation Proc. & Scot

Siali - Siali No 1.

6014



1891
10/1
Stem. erinaceus
~~of France~~ (= igittate)



Diels/Scott Brazil 8B. 16

6011

cf. *S. curvatum* ~~cf. *S. curvatum* f.~~

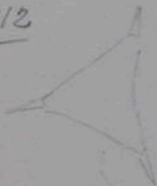
a)



890/11

№ 16.

6012



890/11

← № 16 B

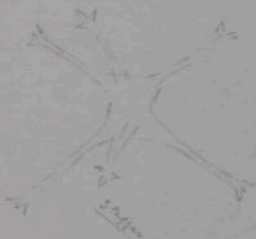
b)



cf. *S. glabrum*

Sixli/Scott Brazil № 16

6022



990

à vertice 4angulaire

6004



990/1

A. incus (L.) v. *extensus*

Sicily/Scots Brnail. 8 B

6007



x 900/
1

S. octangulare Ghl. Benth. p. 240

Sial/Scott Brazil No 16

6141



890/1

Naubatus
Borei
(large form)

Sida, Borei No 20

5491

chromatophores
plate like

endparts of cells
not striate

Quail?

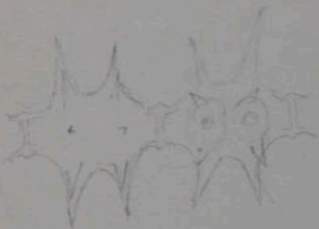


640/1

Plant Name: *gracilicornis*? no!
orthart!

Sidi/Sidi Brazil no 6

5990



890/

"Cyanocephala aromata" Lefevr. & Naudet

in Naudet, Descr. & Charac. 3.

(1859)

Bamburina aromata (Lefevr. & Naudet)

Comb. nov.

(N. E. Scott)
2913

Brazil, Lagoa de Boca do Terozi Mental

(1850-51)

Digitized by the Hunt Institute for Botanical Documentation

6035



Cell division

details not
visible

8901

mit. + Scato
leg. H. Sial

Brasil, Lago de Boca de Pteropo Montai

6017



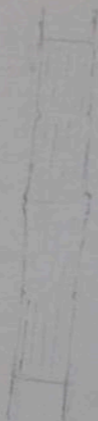
890/1

= Hy 4882 Gal
South Florida

Mombasina delimitation Waller
of Scott in G.H.

Siob/Scott Brazil No 17

5992



990/1

very characteristic:

Bambusa longicallos (Nutt)

7 Gynura cyga longicallos alticola
Cuzco in Pichincha 1845
Guzilla = 18 1838

Siola / Sost Brazil No 6

5989



590
1

"Gymnosyza
longicollis
Woodst. "
in "Longitarsis";
Forschungsj. 1888
S. 85 "Geräte"
IV, 1888.

pl. I fig 10-11

(Herb. Sci. sept. 1953)

Brazil 10 + 11 Lago do Boca do Igarapé Manaus

6009



990/

Peruvia elegans (Pac) J.C.

Sial/Ser. Brazil no 16

6034



990
1

Coll. Livingston
(details not visible)

"M. F. Cole"

Dem. curvata Nolt

Miss. Scott
leg. Lioli
Braz. 11/11

Legs de Boca do Tzangue Montai

6019

L 26
Wmsx 40



Scorococcoloba
ad var *caudatum*
(apices de l'ovaire
quasi in tergo)

(spirally twisted)

Sinali Scott
Brazil No 18

D. occidentale
f. hindicum

6027



1901



beard growth? or
or 2 rows of cambium

occidentale / *viridatum*



Sub 1/25 2001 0722

5986



(Kato & Riobell
& Kato & Riobell)
C. H. COOK

v. 891/1

Dyalotthea
neglecta

cell division as ||
in Dyalotthea

(Scott.)

Brazil 10411 Lago de Poço do Gyrope, Mantai

5987

leafy stem
Methylenol
+ potassium acetate

890/1

neglecta var)
Hyalotheca elongata
(*Dombeya*?) No

Mrs. A. M. Scott Sept. 1953

Brazil 10411 Lago de Bosca do Iguaçu Marabá

Digitized by the Hunt Institute for Botanical Documentation

6037

Diam 46!



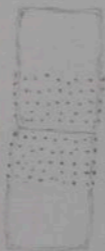
890/1

Hyalotheca dentata facies *tridentata*

Leaf / Scat. Basis 52

6039

L 16-17



1460/

methyl violet
+ CH₂COOK

= Göl. Brasil XV : 321

Hyaloth. indica var. *paranica*

Brasil. (Ginzburger) n^o 90

5988

L 27-73



590/

(sores after staining with Methylolatt)

Chromatophore central basical with 6 radiating plates (as in Hyalotheca - not one plate as in Gracilidia)

Hyalotheca [indica?]

(rec "Gracilidia" s. feeding?)

var javanica + meyer

Went A. M. Scott - Sept. 1953

Brazil 10 + 11 Lagoa da Boca de Jaguarapá Montesi

5994

let
28 μ

(very) strongly
spirally twisted



8901

alt →

Grondylosium ?
~~*Dorstenia* ?~~

Sp. de l'osier

~~*Phellocotonea*~~

~~*desai dei form*~~

Riquet sup. p. 23

Nut

Norge

Stoli / Scott Brazil No 6

6142



800/1



Stomata non-lanceolate + reniform Gal

in apical view only very slightly
retuse sides

Sial, Brazil 20

6143



8801

Psychotria laevis var. ~~nov.~~

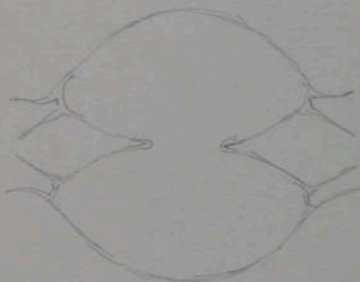
J. ab. Brazil 20

Rg (6040)

90 (gingiberi)
is this SIOLI MATERIAL?

NOT SIOLI
this belongs to G. H. 1945
= S. minnesotense

6040



530/

S. mirandulosa?

S. leucosticta?

Brazil (Günther) No 90