16mo

FOLIO
QH95.5
.D85
1833
Div. 2
Plates

# VOYAGE

DE LA CORVETTE

# L'ASTROLABE

exécuté

PENDANT LES ANNÉES 1826 - 1827 - 1828 - 1829

sous le commandement

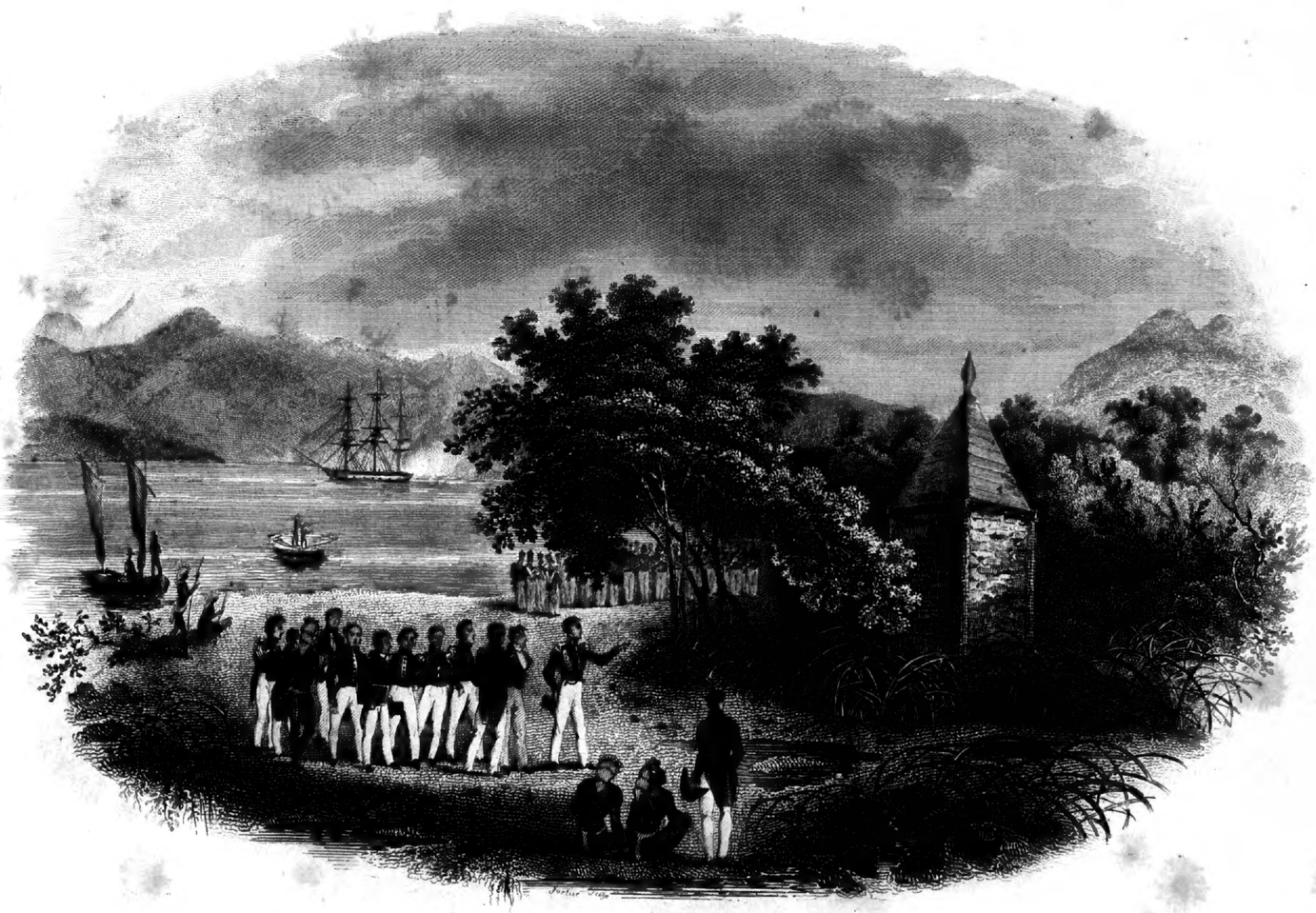
DE

## M. JULES DUMONT D'URVILLE

Capitaine de Vaisseau.

Botany by Richard

## ATLAS.



Paris

Publié par J. TASTU, Editeur.

MDCCCXXXIII.

L'écriture gravée sur acier par Hacq.

*Vauthier pinx.* *Adle Vergnet sc*

# LAMINARIA FLABELLIFORMIS.

J. Laneau edit.

Langlois imp

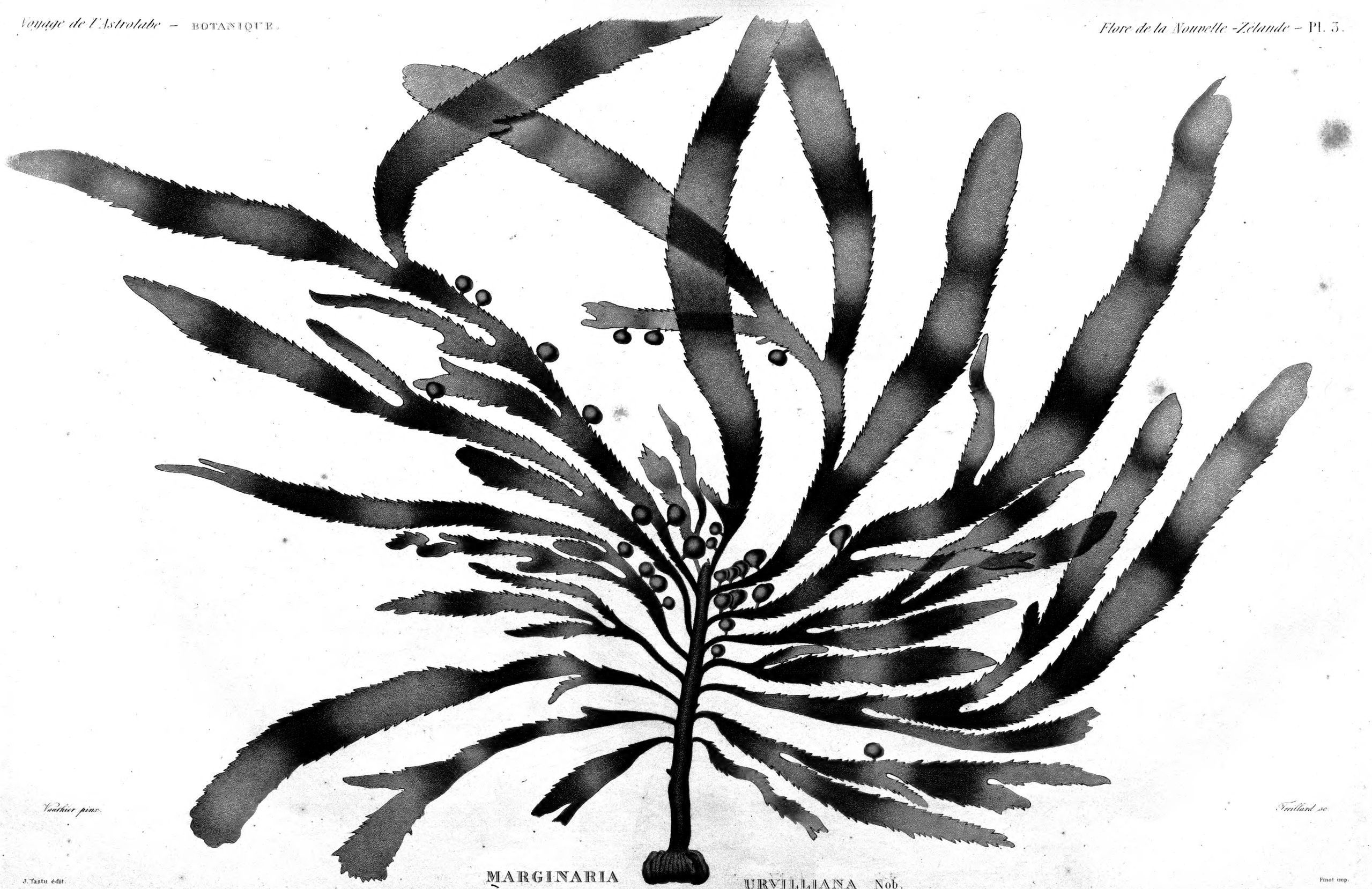
*Vauthier pinx.*

*Mlle Coignet sc.*

LAMINARIA FLABELLIFORMIS.

J. Tastu édit.

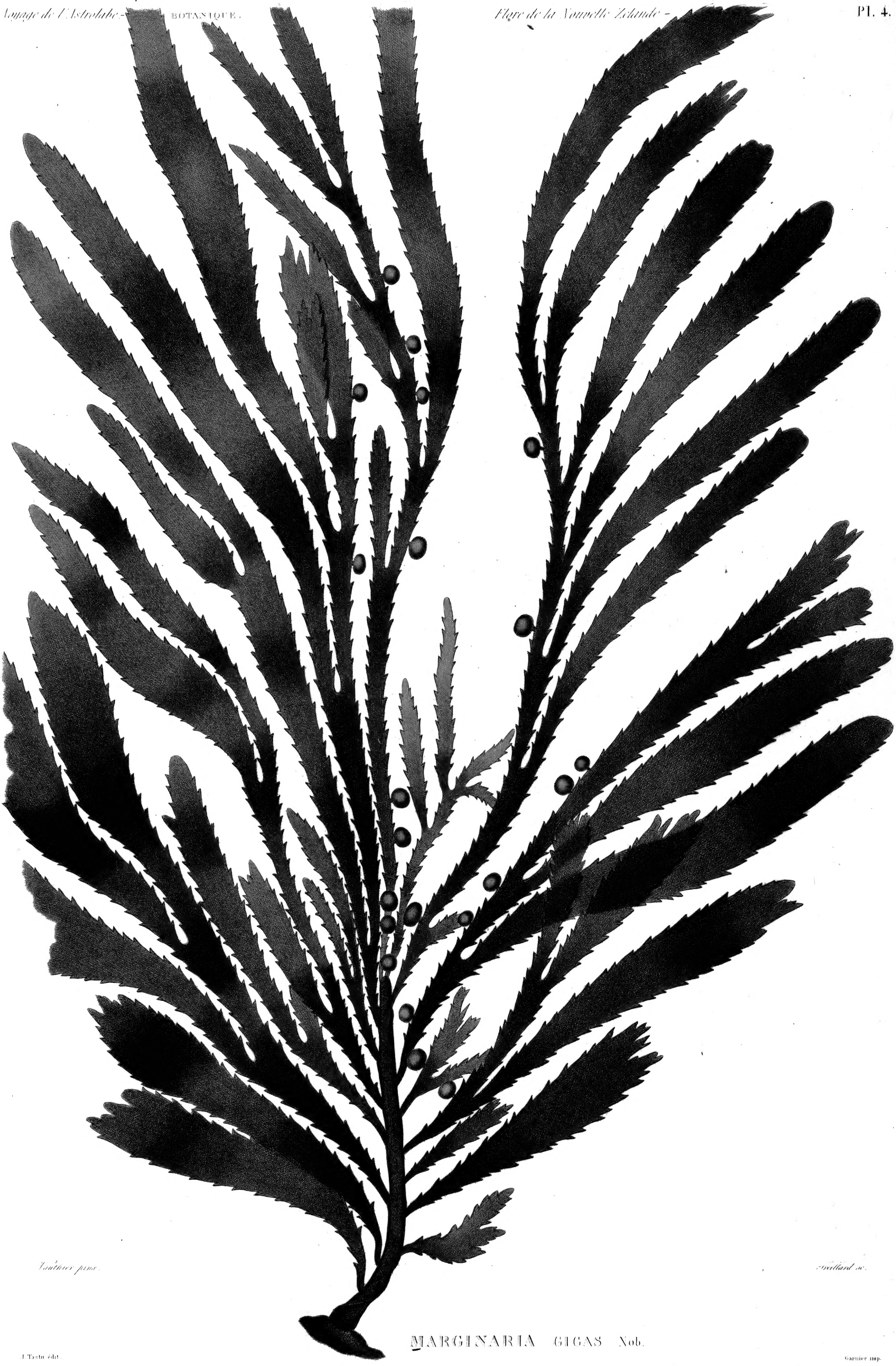
Langlois lmp.



*Vauthier pinx.* *Freillard sc.*

MARGINARIA URVILLIANA Nob.

J. Tastu édit. Finot imp.



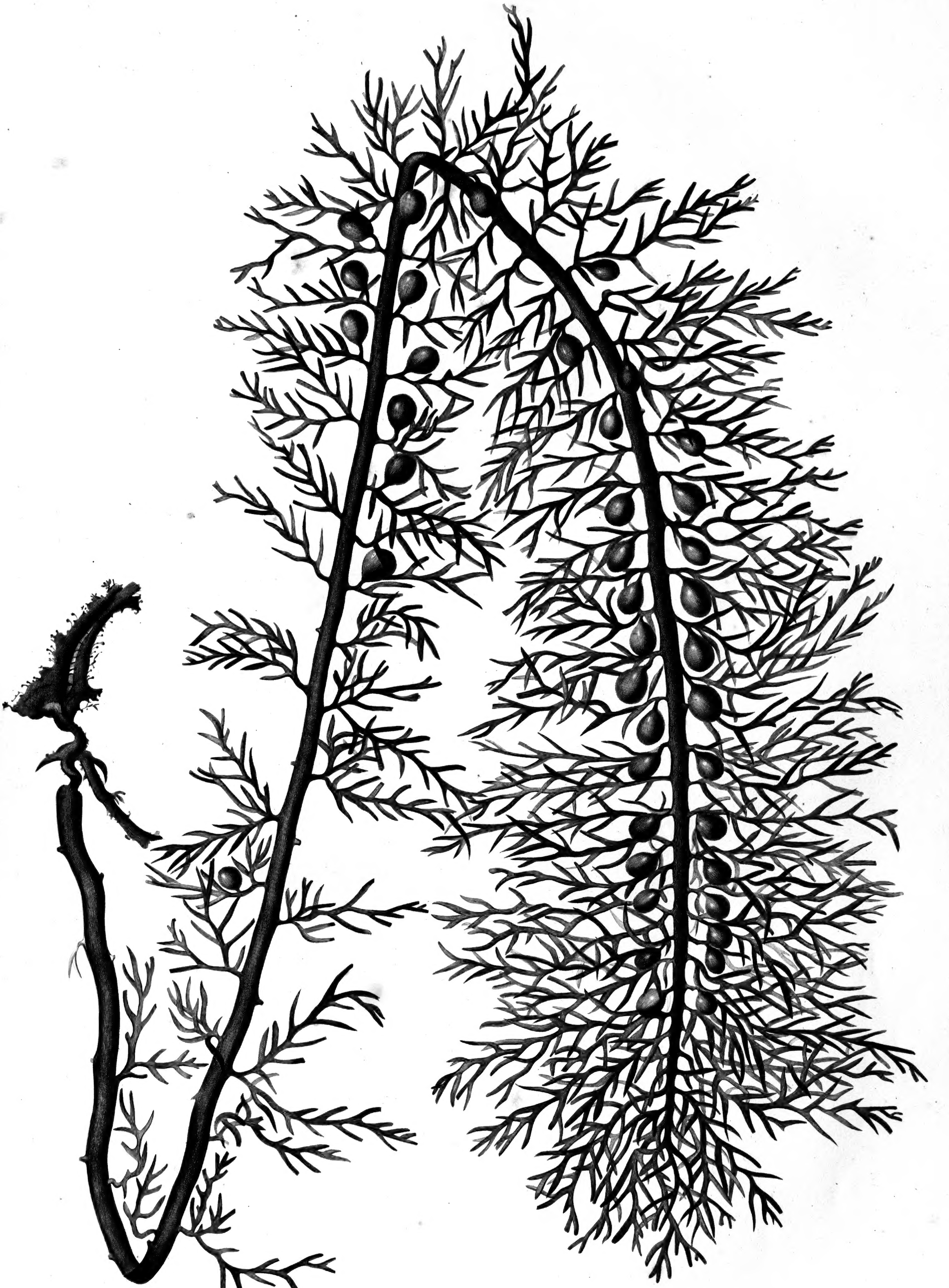
Lauthier pinx. Sirellard sc.

MARGINARIA GIGAS Nob.

*F. Delile pinx.* *Dunaime sc.*

SARGASSUM CAPILLIFOLIUM. Nob.

J. Tastu édit. Duménil imp.



*Vaudhier pinx.t et direx.t* *Mlle Maisard sc.*

SARGASSUM PENNIGERUM. Nob.

J. Tastu édit. Durand et Sauvé imp.

*Vauthier pinx. et dirx.* *M.elle Maspard sc.*

SARGASSUM PHYLLANTHUM.

L. Laslier edit. Durand et Sauve imp.

*Sauthier pinx. et dess.* *Mde Maspard sc.*

SARGASSUM PHYLLANTHUM, Var. Aphylla.

J. Taste édit. Durand et Sauvé imp.

Fig. 2.

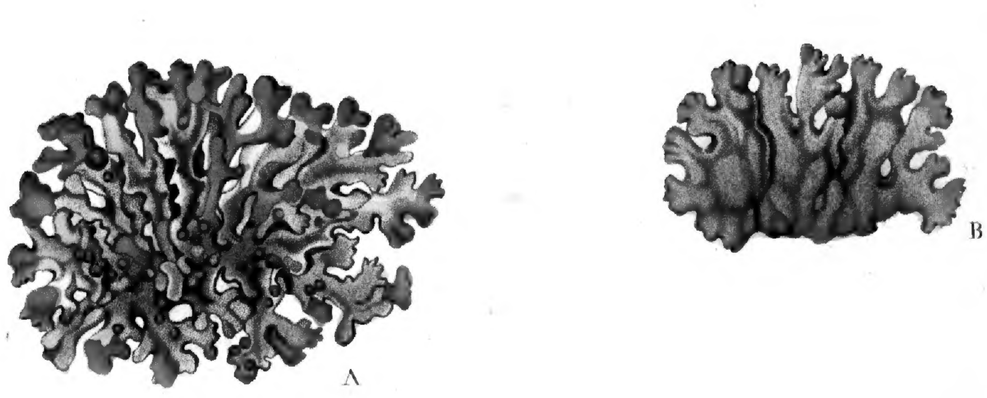
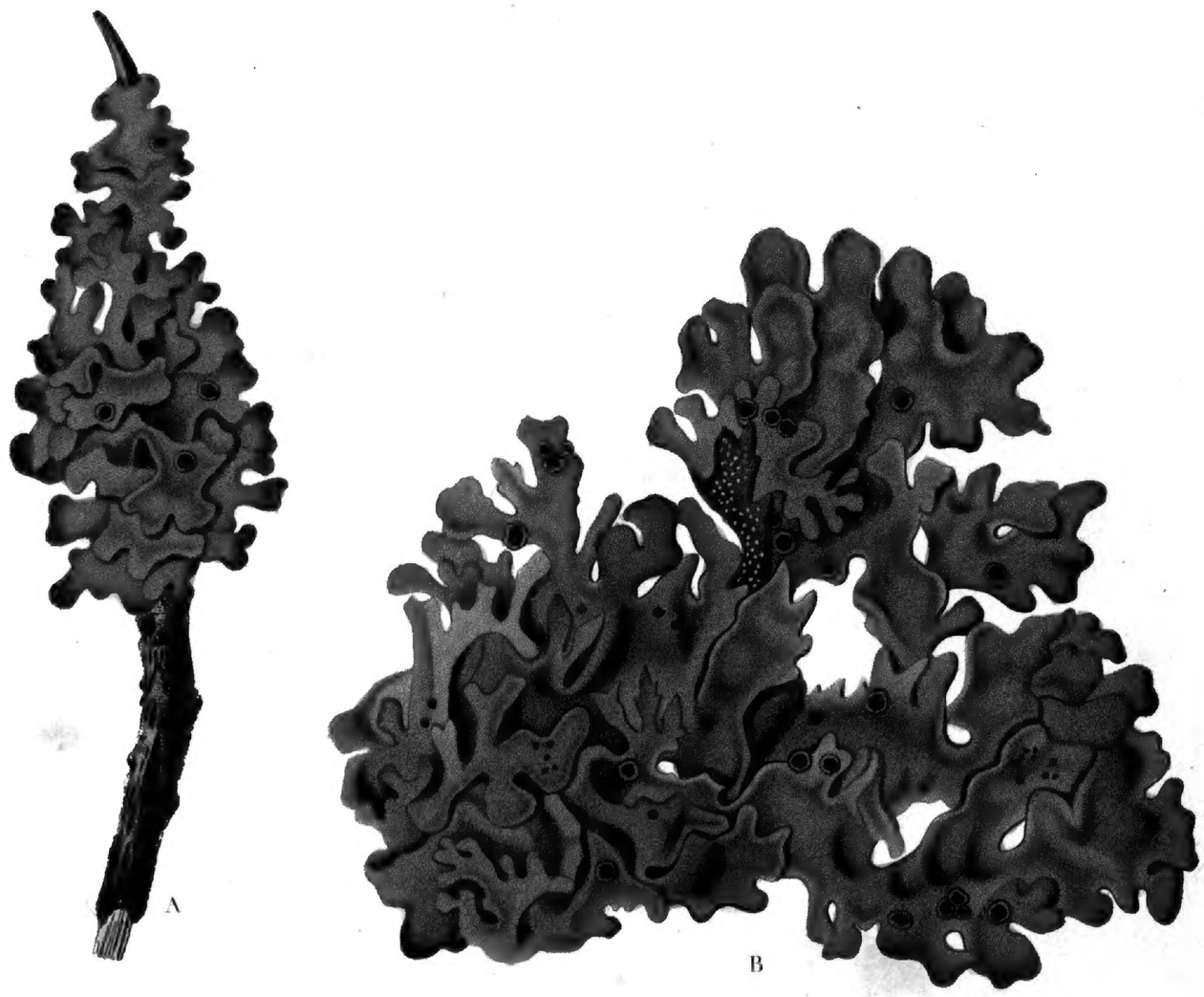



Fig. 1.



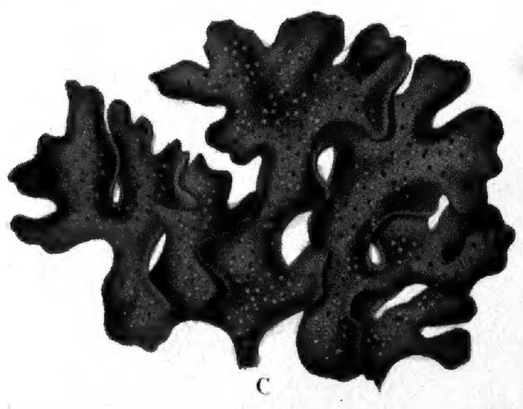




Fig. 3.

*Vauthier pinx.* *H. Legrand sc.*

Fig. 1. PARMELIA AUREA.

Fig. 2. STICTA LATIFRONS.

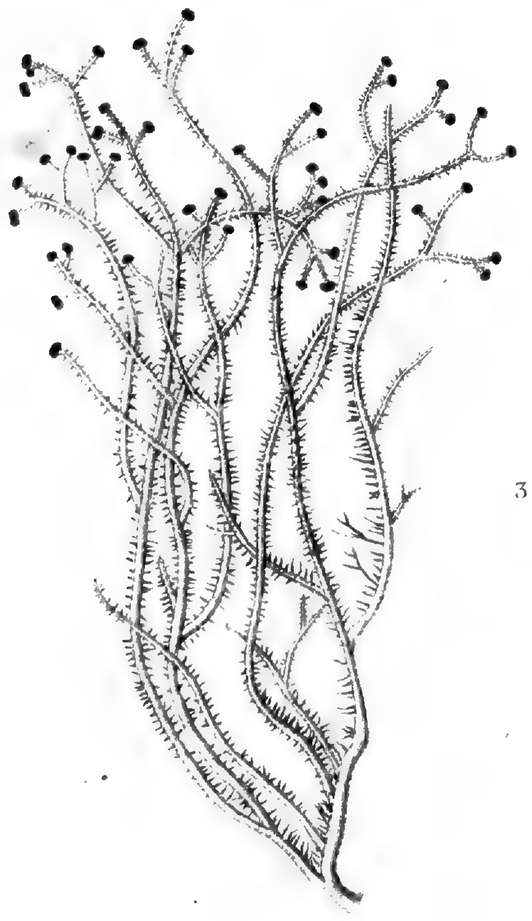
Fig. 3. STICTA CINNAMOMEA.

J. Tastu edit. Dumenil imp.

1

2

3



4

*L. Delile pinx.*

*Dunaime sc.*

1 STRICTA CARPOLOMA Delise.

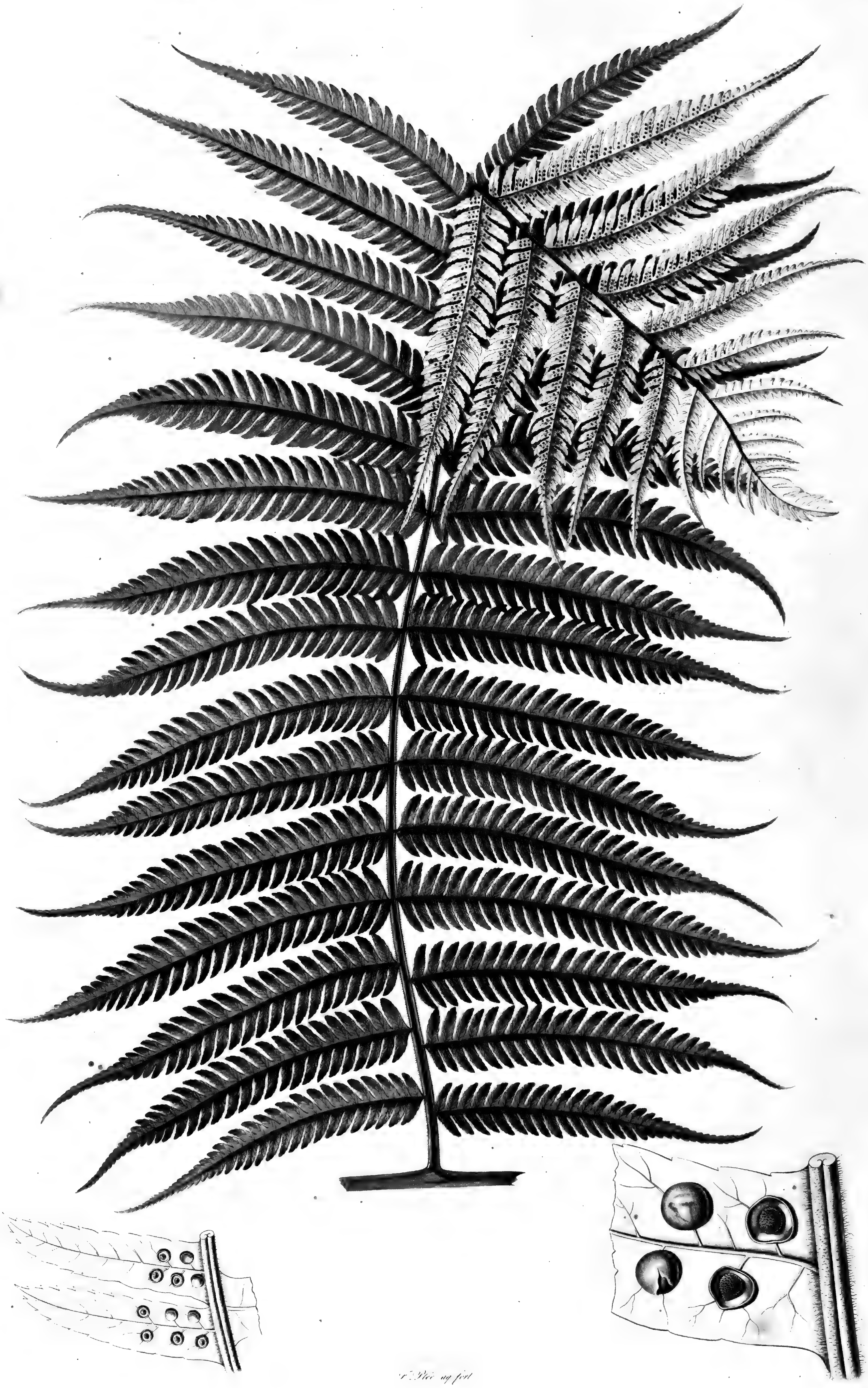
2 NEPHROMA AUSTRALE Nob.

3 STEREOCAULON RAMULOSUM Ach.

4 STEREOCAULON MACROCARPUM Nob.

Lith. de

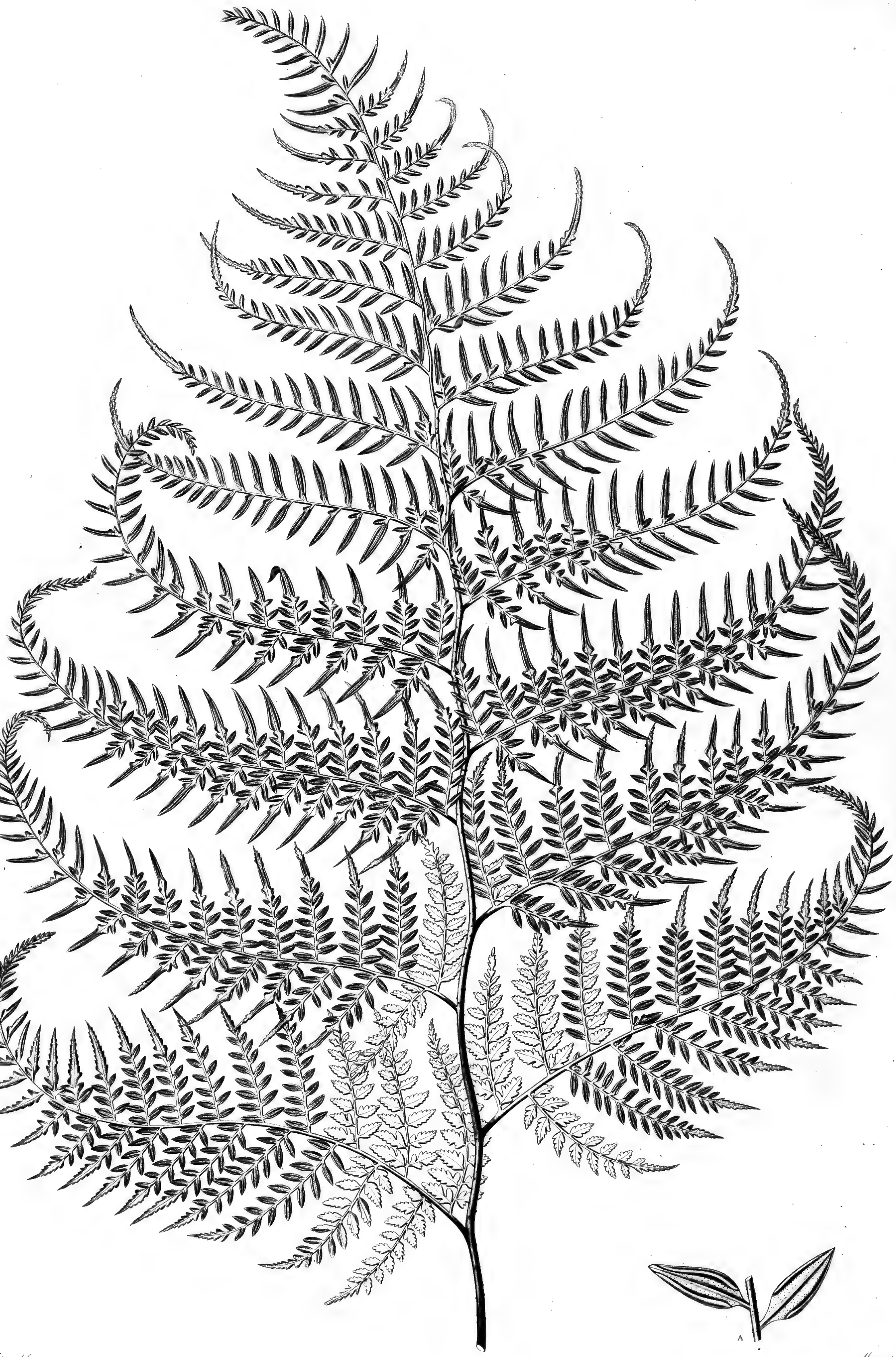
Duménil imp.



*Vauthier pinx.* *Bleuet sculpt* *Mongaet sc.*

CYATHEA dealbata Sw.

Lemaire édit. F. Garnier imp.




*Vauthier del.* *Mongat sc.*

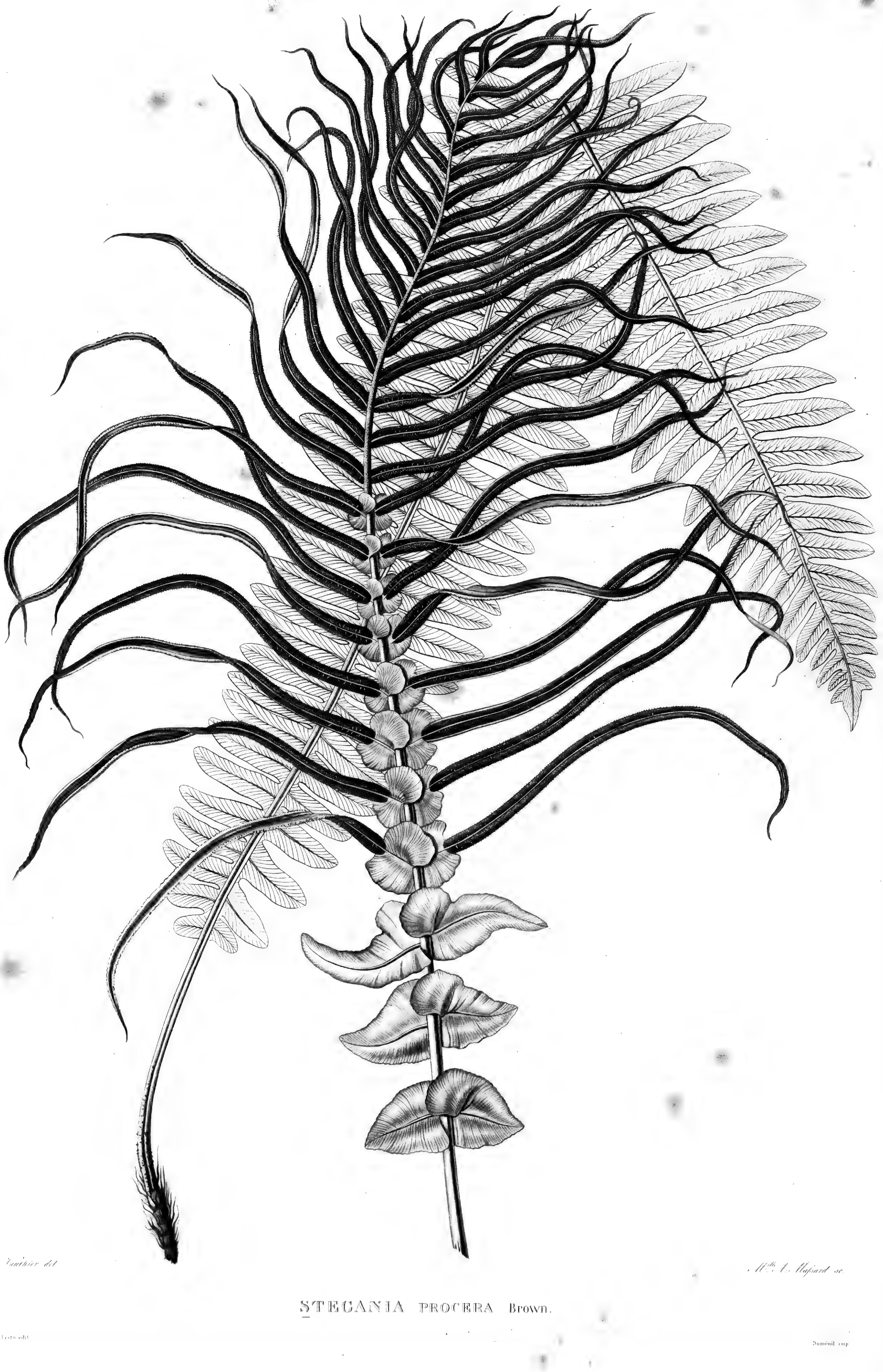
# PTERIS SCABERULA Nob.

J. Tastu edit. P. Duménil imp.

*Lauthier pinx.* *Plée sc.* *Mongeot sc.*

PTERIS macilenta Nob.

J. Laston edit. Vr Drouart imp.

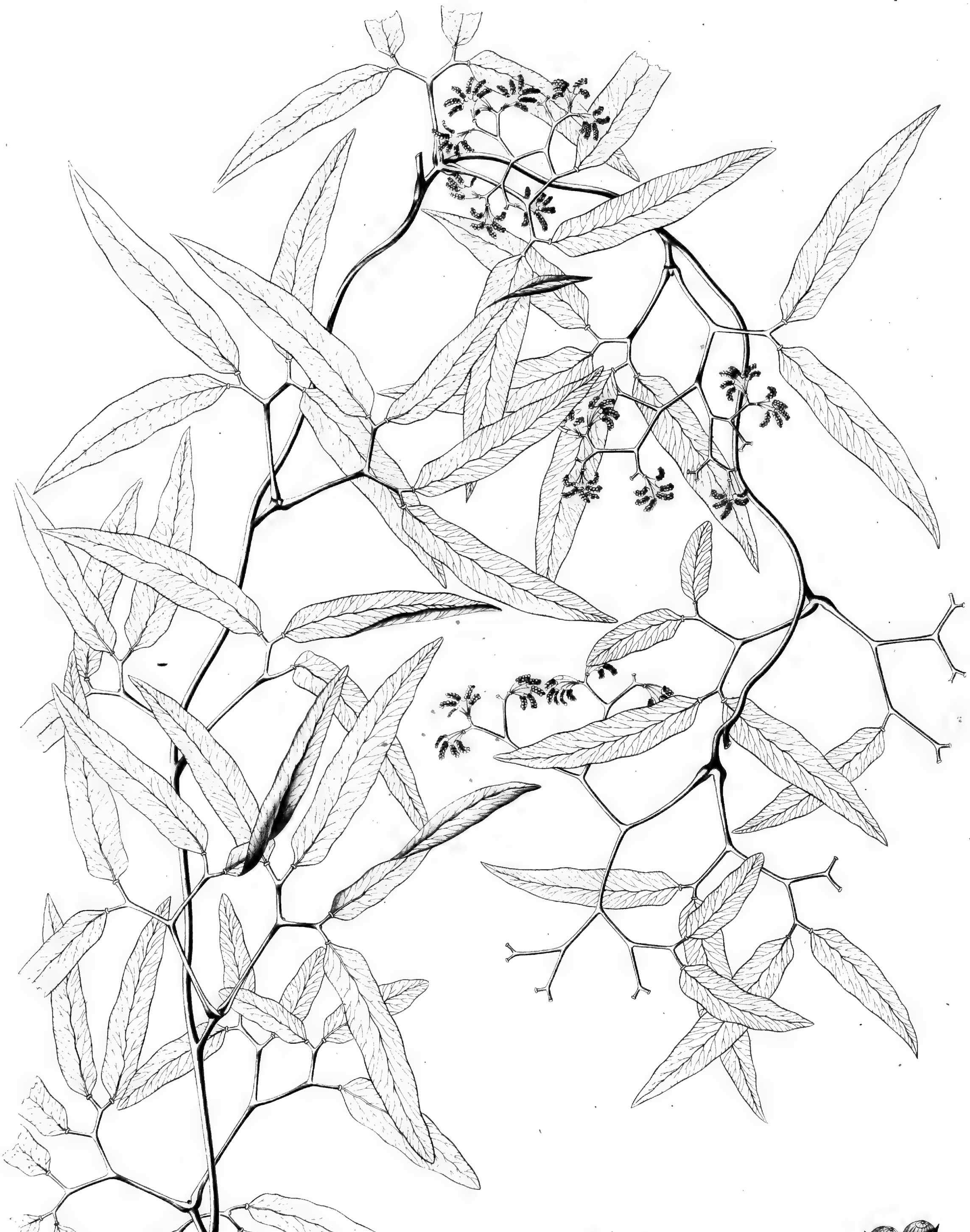


*Vauthier del.* *Mlle L. Huguard sc.*

STEGANIA PROCERA Brown.

*Lemaire edit.* *Duménil imp.*

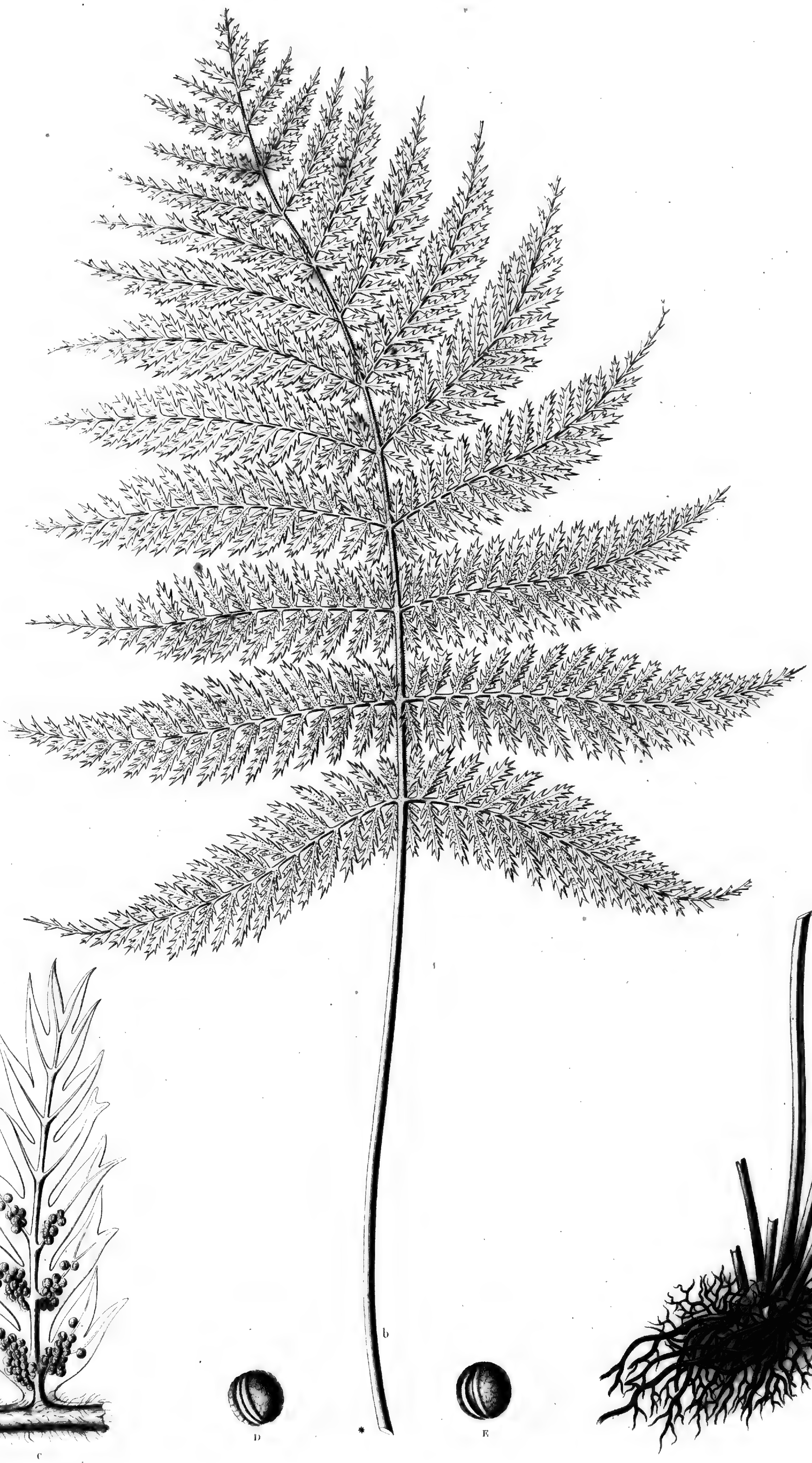
1. HYMENOPHYLLUM SCABRUM NOB. 2. HYMENOPHYLLUM MINIMUM NOB.




*Lauthier del.* *Mougeot sc.*

# LYGODIUM ARTICULATUM Nob.

Duméuil imp.




*Vauthier del.* *Lith. Plée aqua forti.* *Mougeot sc.*

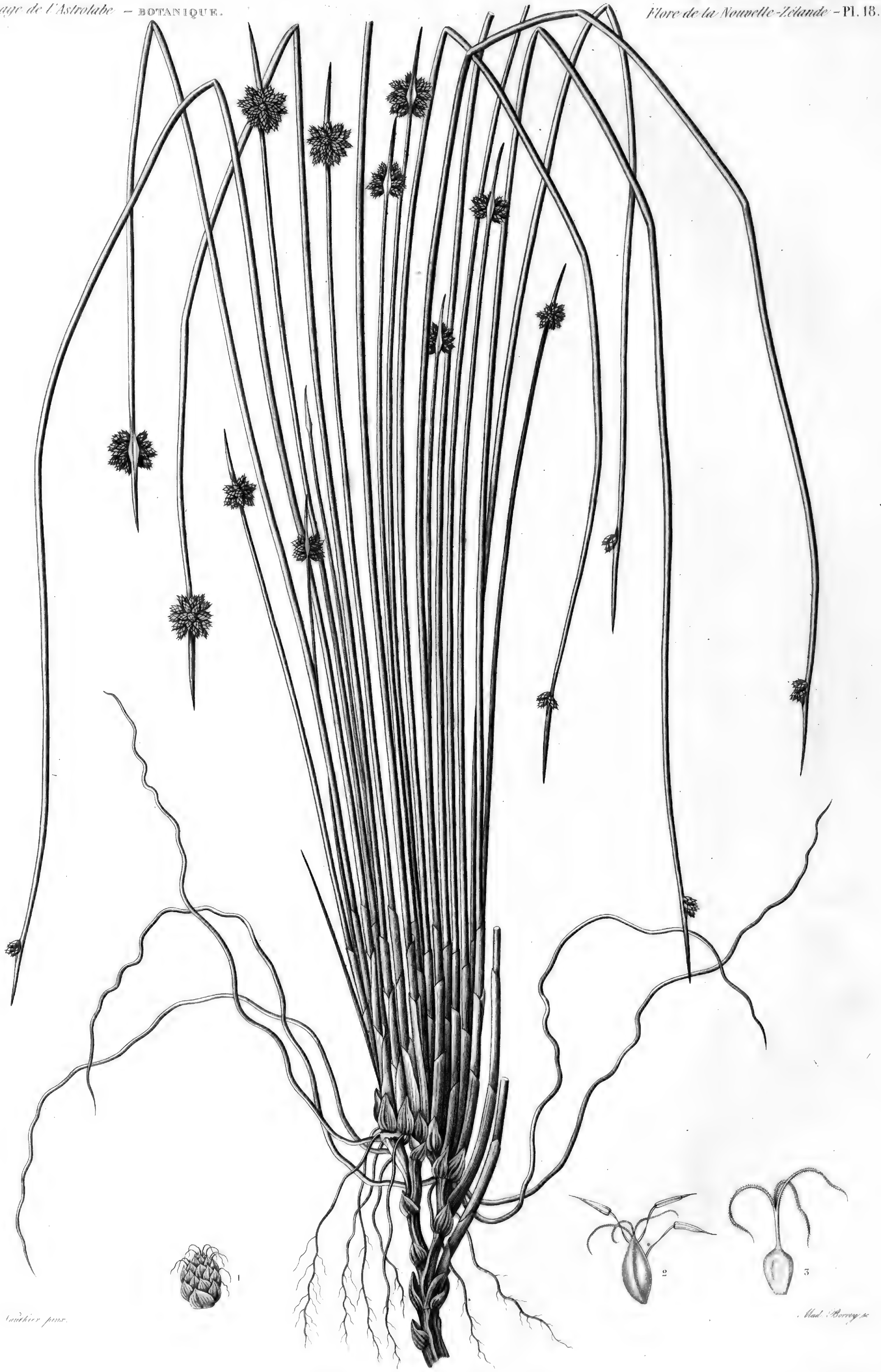
# TODEA HYMENOPHYLLOIDES NOB.

*J. Lasteyrie édit.*

*Lauthier del* *Mme Rebel sc.*

# CYPERUS USTULATUS Nob.

J. Fastu edit. Duménil imp.




*Gauthier pinx.* *Mad. Borrey sc*

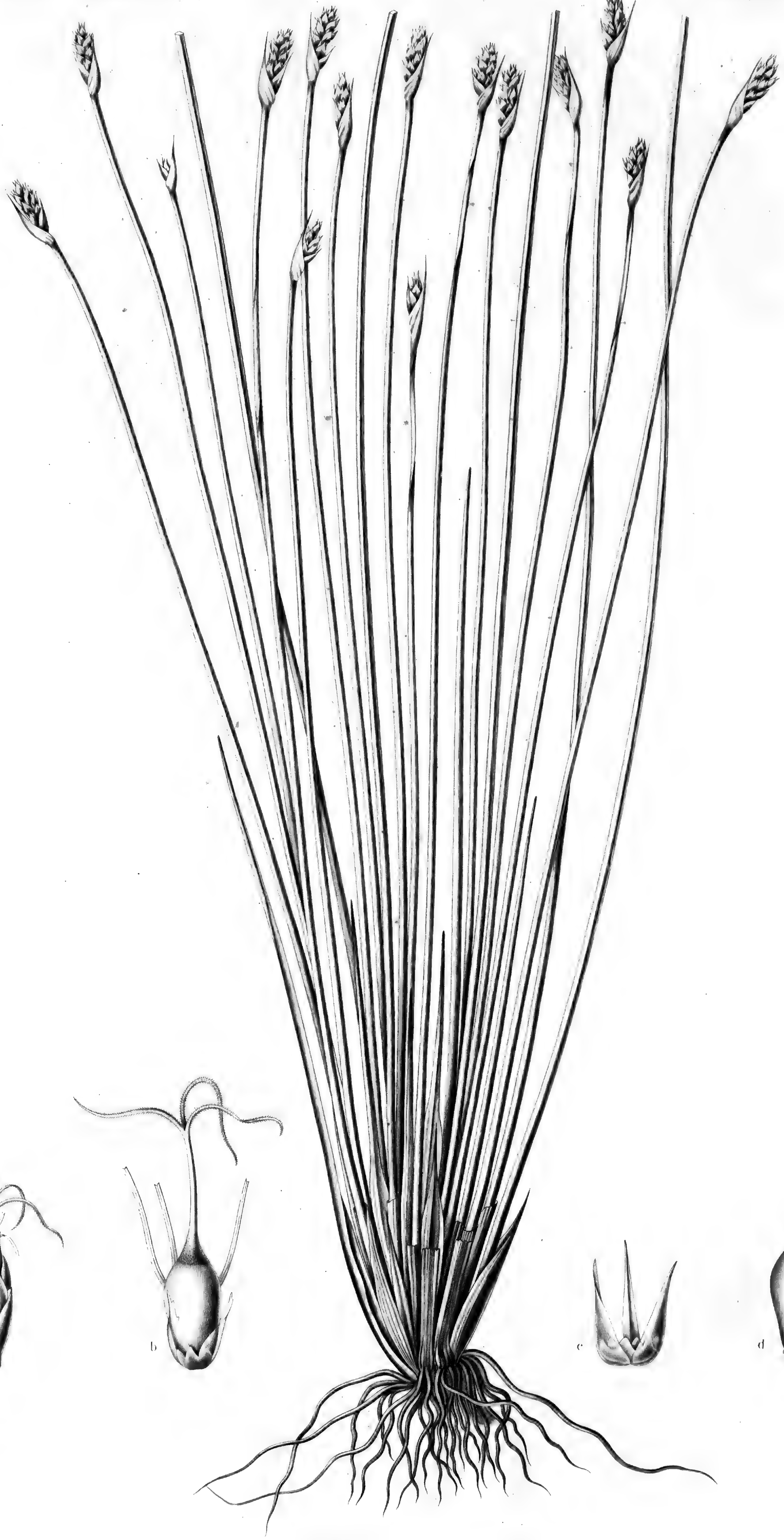
ISOLEPIS NODOSA. Brown.

P.Dumenil Imp.

*Lavallée del.* *Bouquet sc.*

# ISOLEPIS SPIRALIS Nob.

L. Fastu edit. Duménil imp.




Vauthier del.

Hongret sc.

VAUTHIERIA AUSTRALIS Nob.

Lauber del.

Mlle Adèle Riocreux sc.

CAREX POLYSTACHYA.

J. Taste edit.

F. Duménil imp.

CAREX PUNCTULATA Nob.

Mme Lebel pinx. Mme Borrey sc. L. Eastu edit. Dumenil imp.

*Vauthier pinx.* *Plée sc-forte.* *Meuget sc.*

# AGROSTIS PILOSA. Nob.

Lemaire edit. Vt Dromart imp.

*Vauthier del*

*Mlle Dondey sc.*

Duménil imp

# HAMELINIA VERATROIDES. Nob.

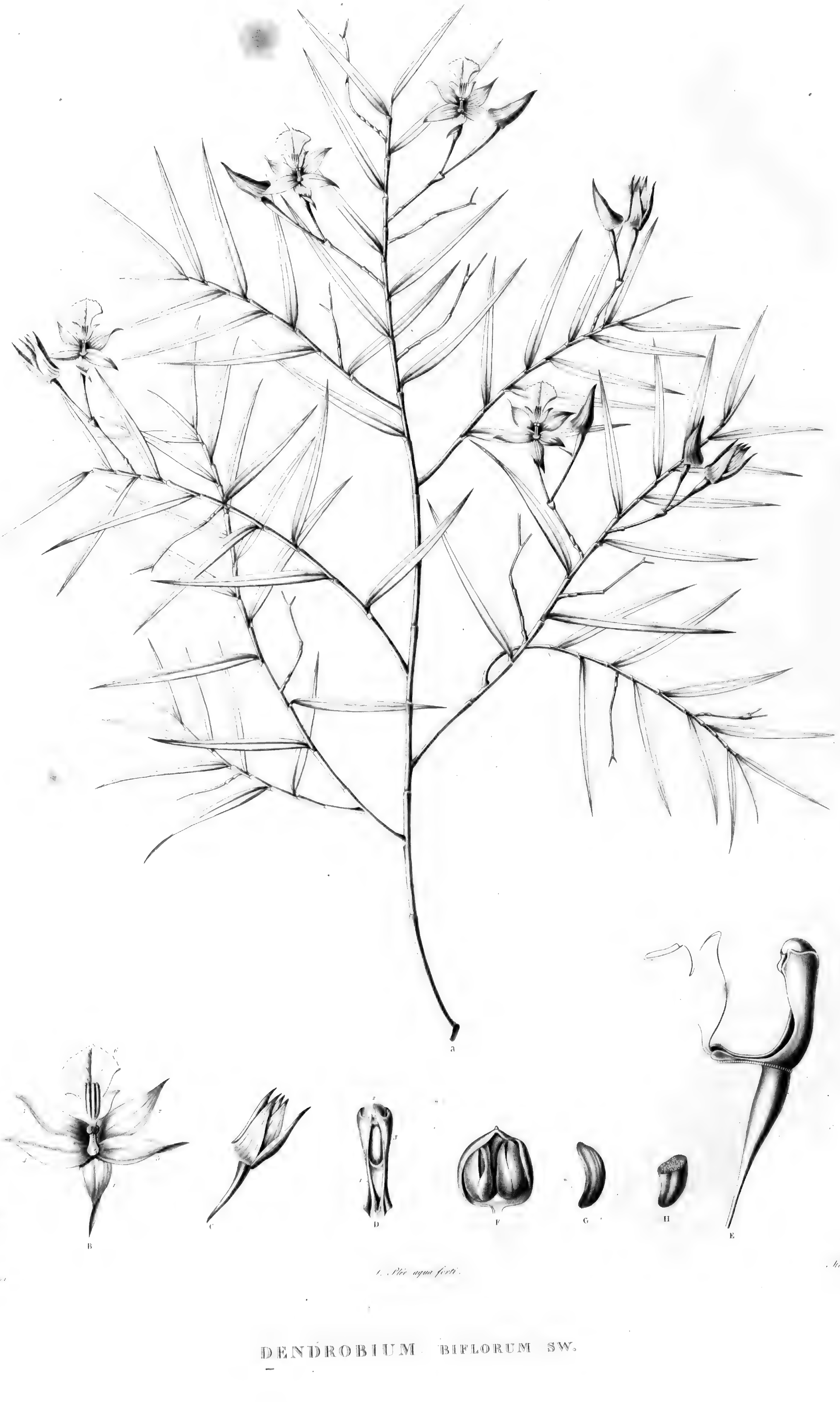
Vauthier pinx.

1 DIURIS NOVÆ-ZEELANDIÆ Nob. 2 THELYMITRA FORSTERII Sw.

Rebel sc.

L. Testu ed.

Duménil imp.




*Destiv. pinx.* *1. Plée aqua forti.* *Heuquet sc.*

# DENDROBIUM BIFLORUM SW.

*l'auteur del.* *Duvaux sc.*

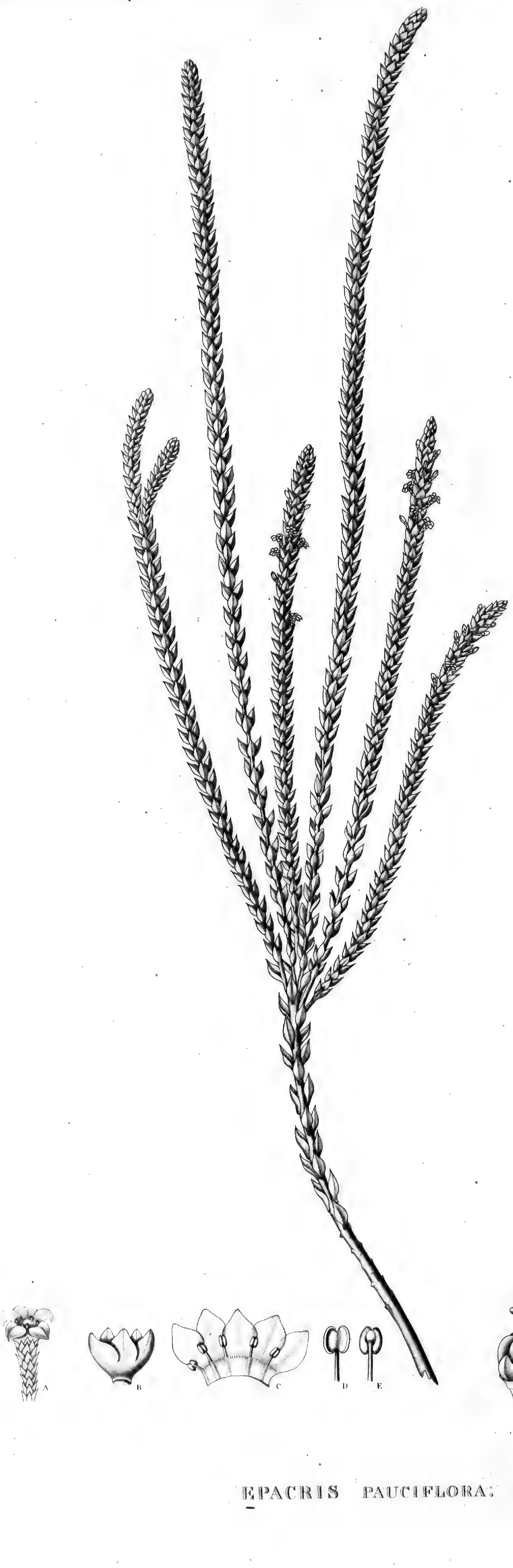
# ANDROMEDA RUPESTRIS Forster.

Duménil imp

*Lauthier del.* *Mlle Cognet aînée sc.*

GUALTHERIA ANTIPODA. Forster.

J. Tastu edit. Garnier imp.




*Vauthier del.* *Mlle Cognet aînée sc.*

# EPACRIS PAUCIFLORA. Nob.

J. Tastu, edit. Vve Dronart imp.

*Orbis pinx.*

*V. Dendy sc.*

# MICROCALIA AUSTRALIS Nob.

J. Tastu edit.

Vve Drouart imp.

*Vauthier pinx.* *Mme Coignet annee sc.*

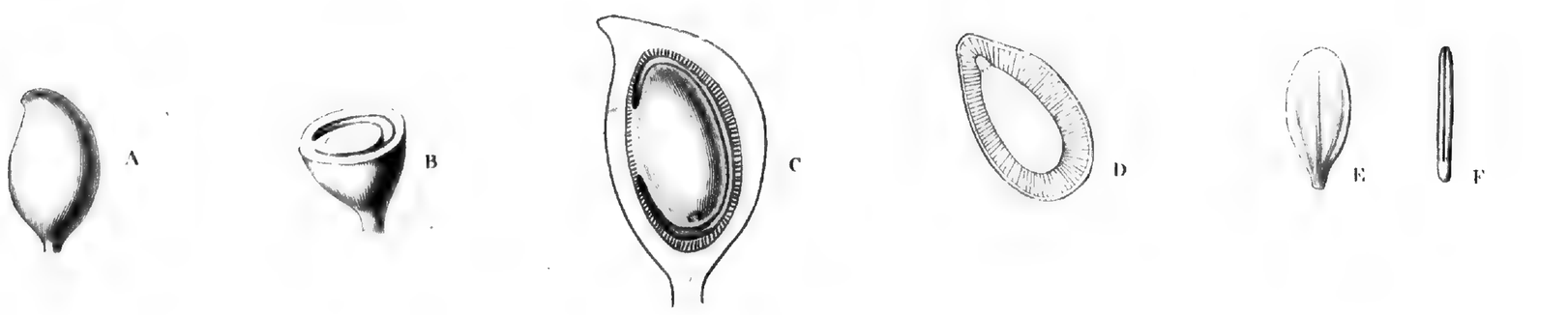
PANAX SIMPLEX FORST.

L. Eastu edit. M. P. Duménil imp.

*Lauthier del.* *Mlle Vignet ainée sc.*

# CUSSONIA LESSONII. Nob.

Garnier imp.




*Delile pinx.*

*Mlle Coignet sc.*

# ZANTHOXYLUM NOVÆ ZEELANDIÆ Nob.

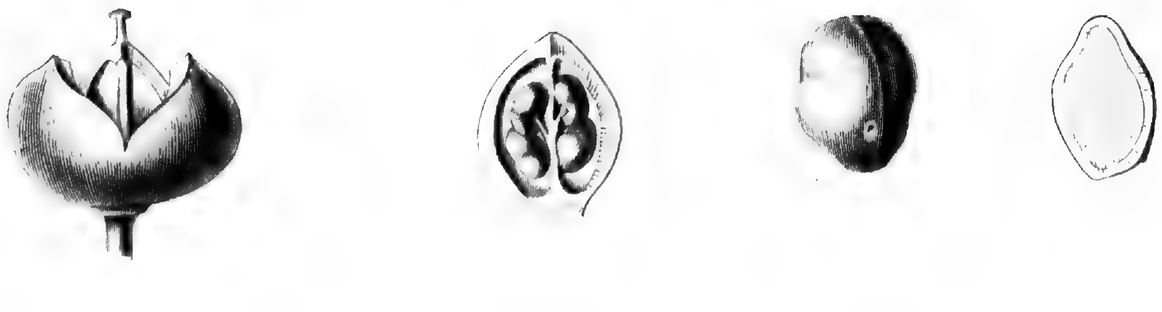
J. Tastu edit.

Duménil imp.

*Mme L. Delile pinx.* *Mlle E. Hapsard sc.*

APEIBA AUSTRALIS Nob.

J. Lasty edit. Dumenil imp.



*Delile pinx.* *C. Dondey sc.*

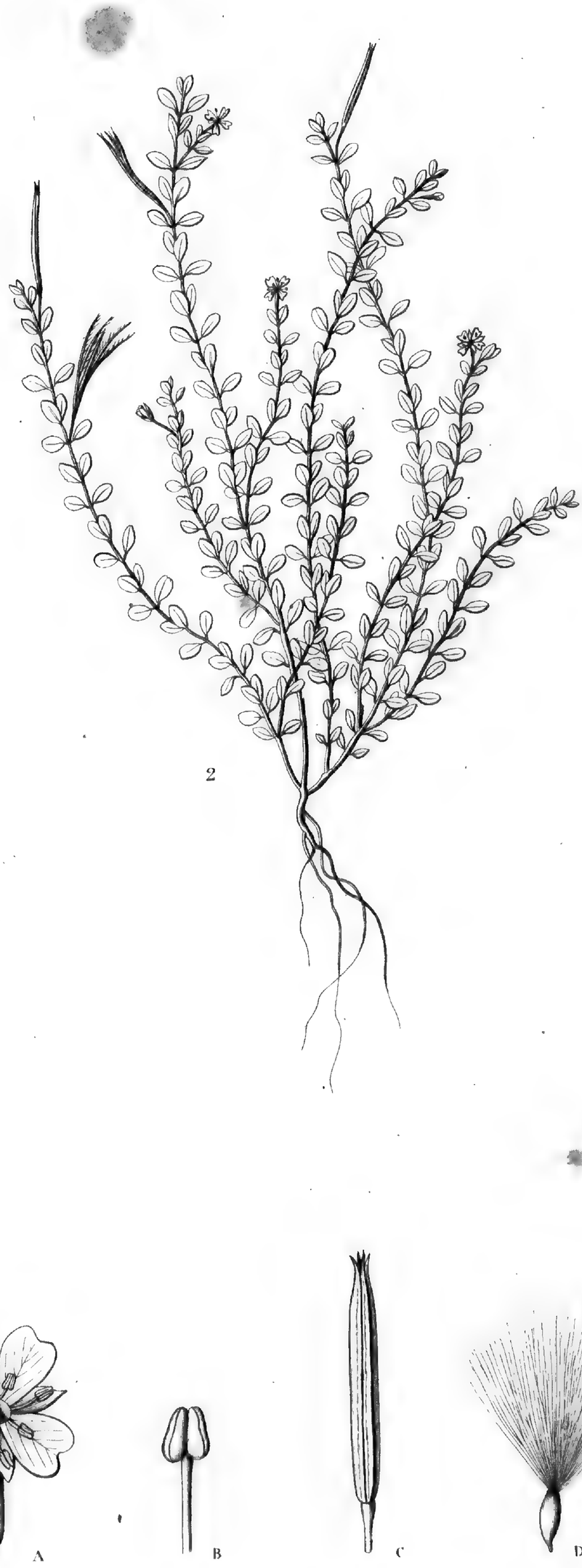
# TRICHILIA MONOPHYLLA Nob.

J. Tastu édit. Dumenil imp.

LEPIDIUM OLERACEUM.

J. Tastu edit. Duménil imp.

1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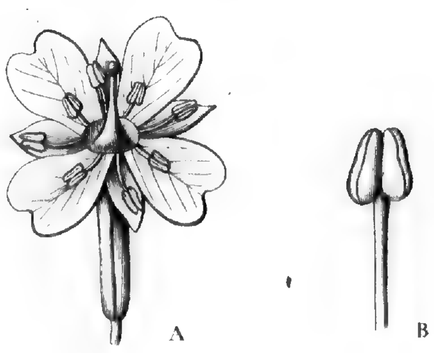
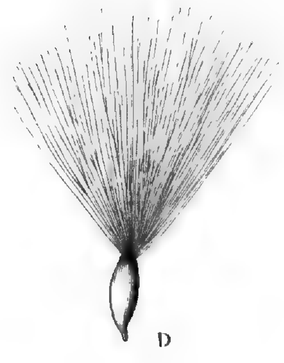

A


B


C


D

*E. Delile pinx.* *Mlle Coignet sc.*

1 EPILOBIUM PUBENS Nob.

2 EPILOBIUM MICROPHYLLUM Nob.

L. Turtu edit. V^e Drouart imp.

*Vauthier pinx* *Mlle Coignet sc.*

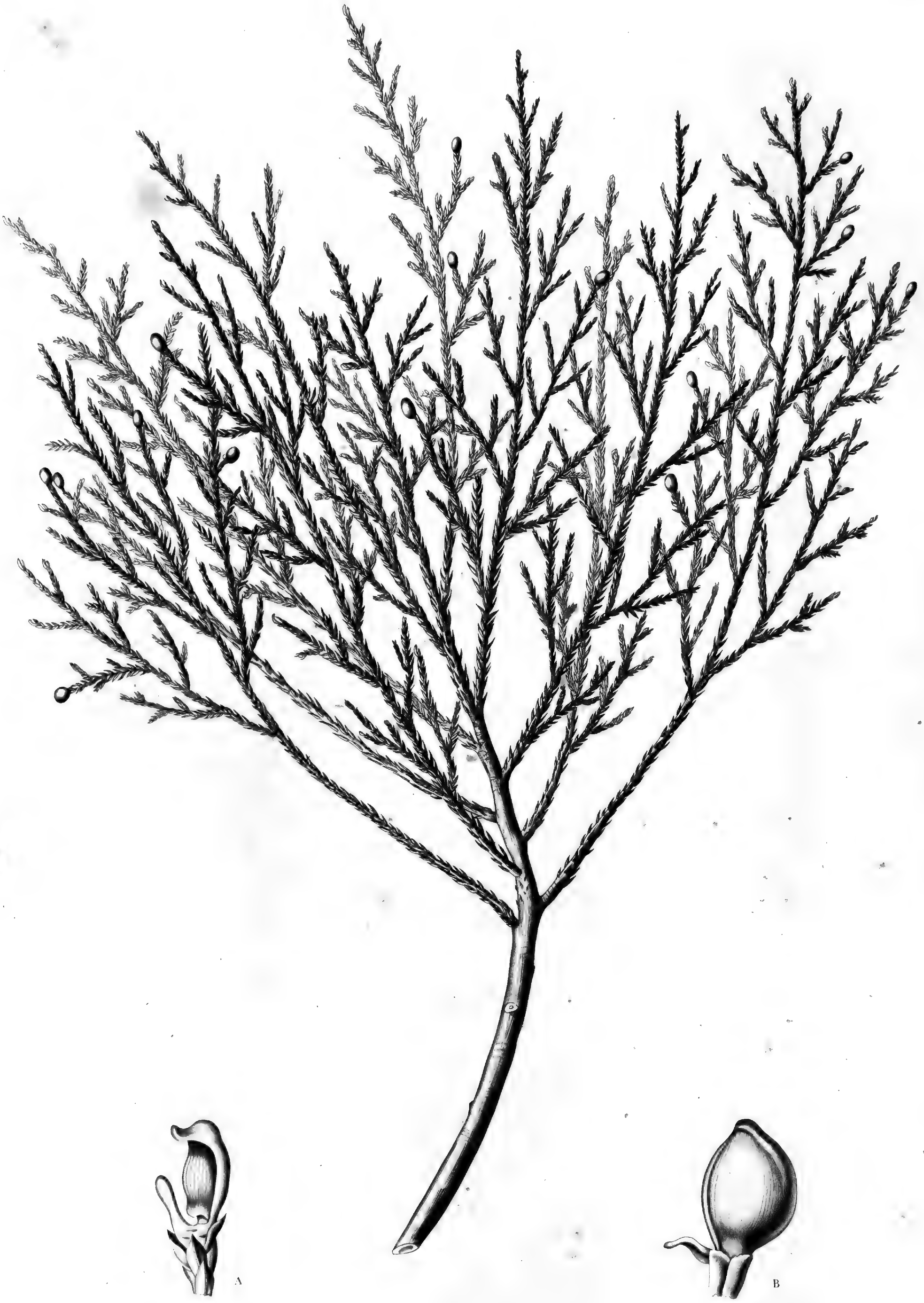
# METROSIDEROS TOMENTOSA Nob.

J. Tastu edit Duménil imp

*Vidal pinx.* *C. Dondey sc.*

# SUTTONIA AUSTRALIS Nob.

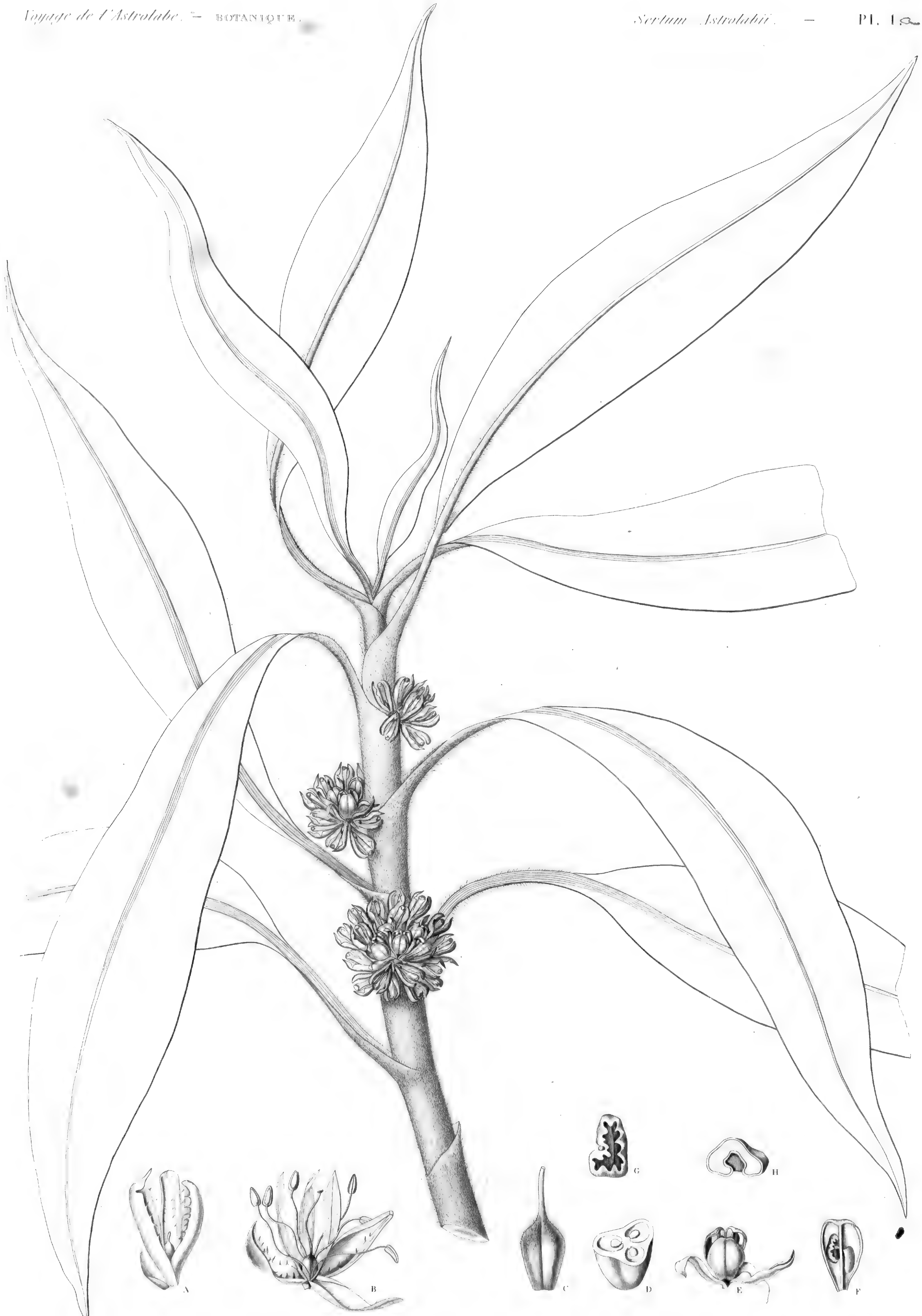
J. Lasty edit. Dumenil imp




*Vedelo pinx.* *Mlle Coignet sc.*

PODOCARPUS DACRYDIOIDES Nob.

L. Tastu edit. Garnier imp




*F. Delile pinx.* *A. Mme C. Lavret sc.*

# FORRESTIA HISPIDA Nob.

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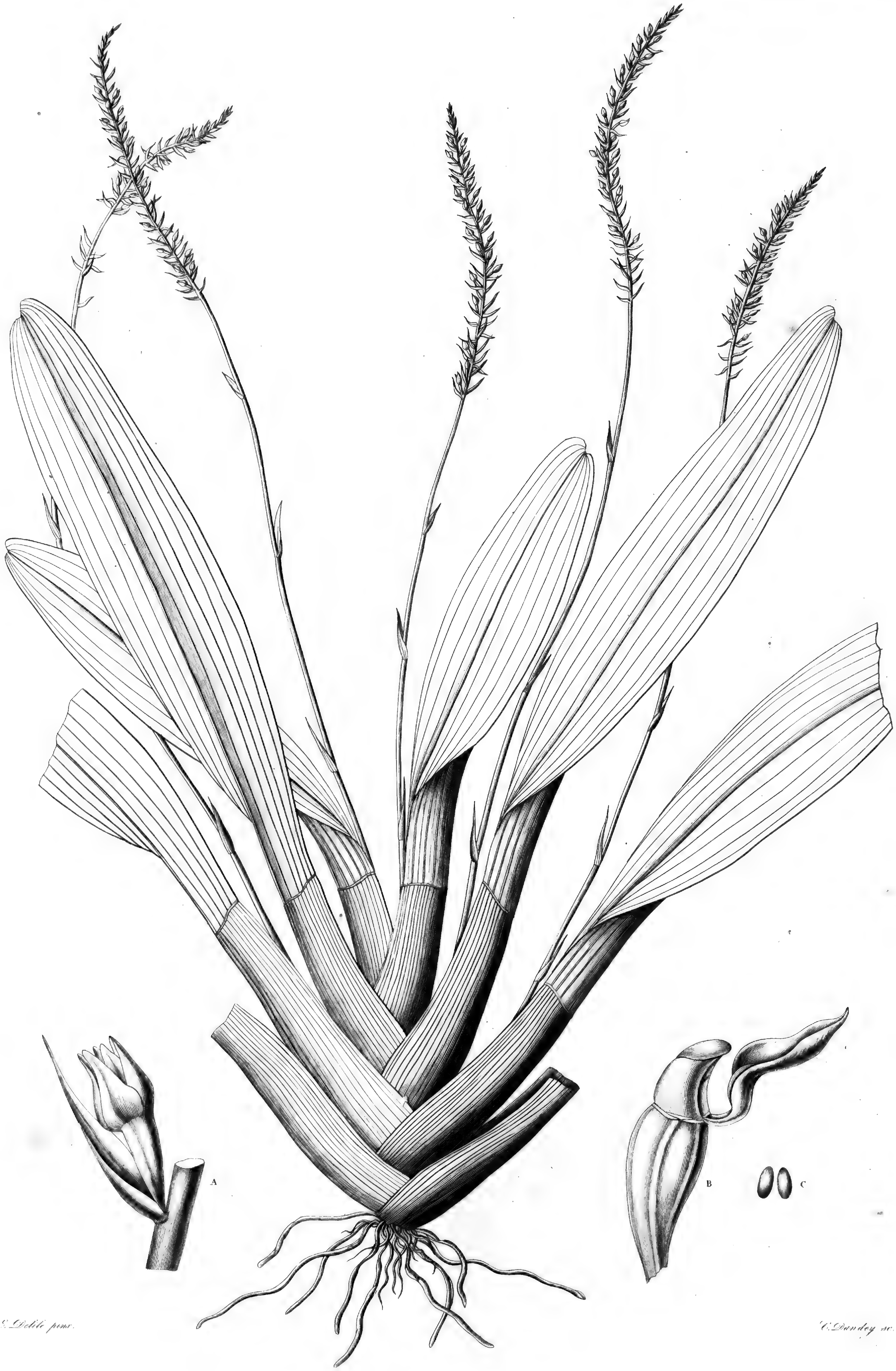


*P. Delile pinx.* *C. Dandoy sc.*

# QBERONIA GLADIATA Nob.

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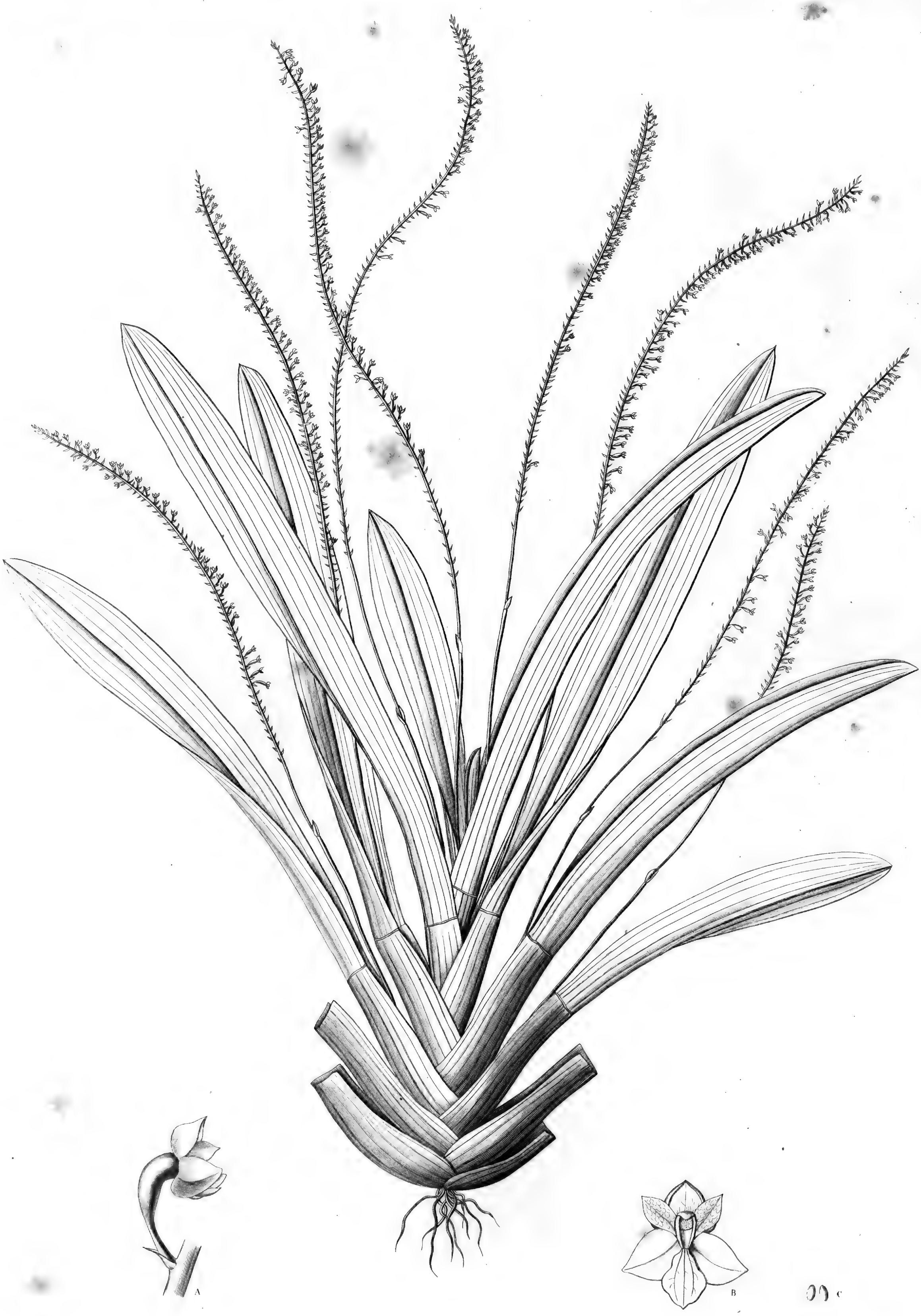


*J. Odile pinx.* *C. Virot sc.*

# OBERONIA MICRANTHA. Nob.

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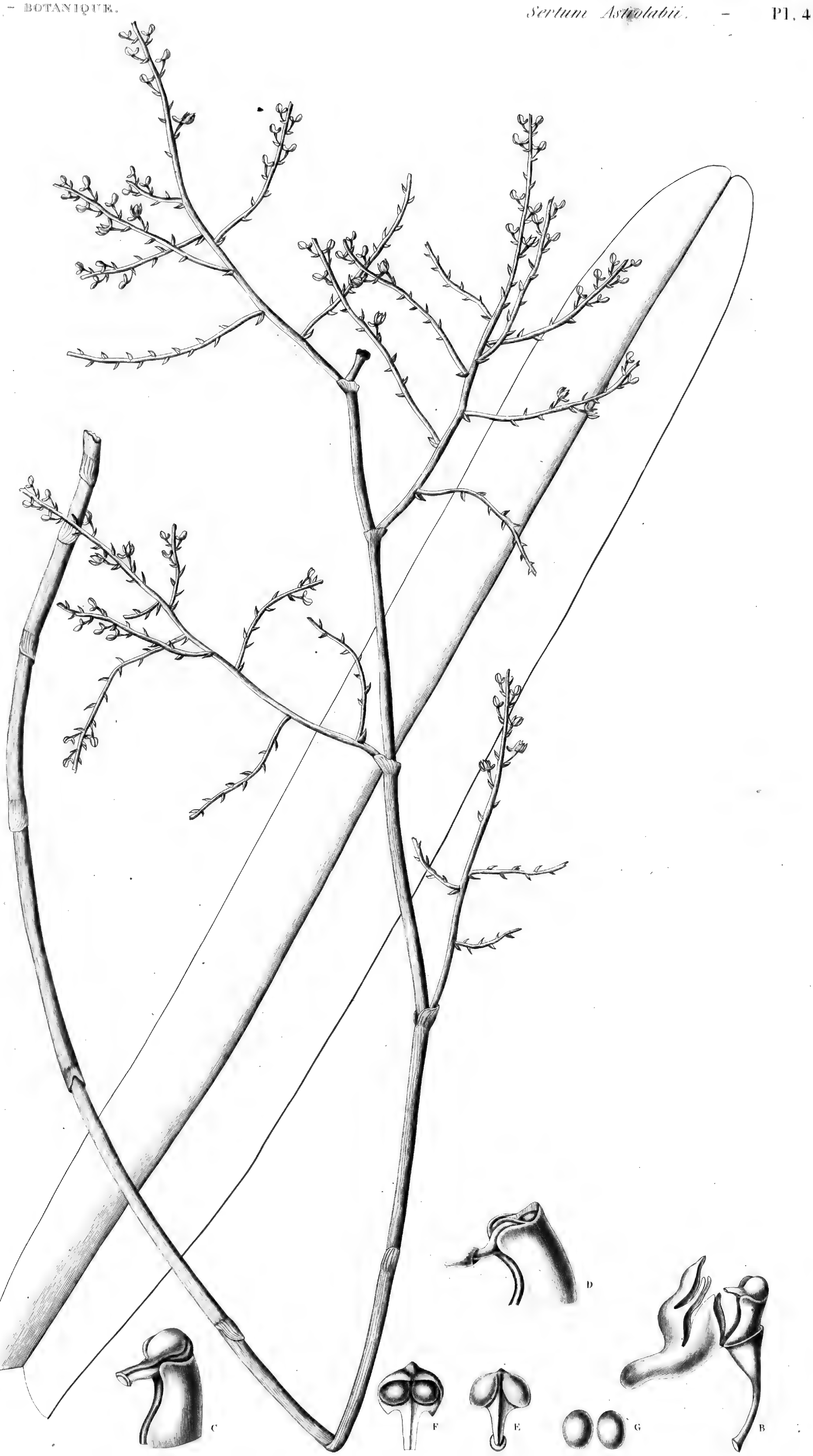
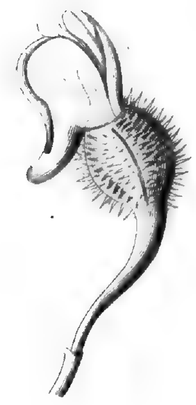



*C. Petit pinx.* *Dendoy sc.*

CARTERETIA PANICULATA Nob.

J. Fastu édit Duméril imp.



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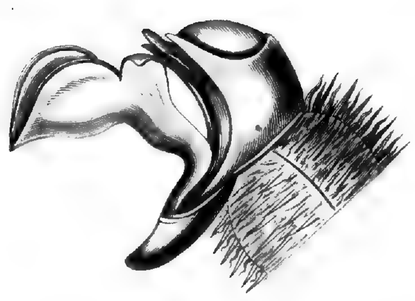

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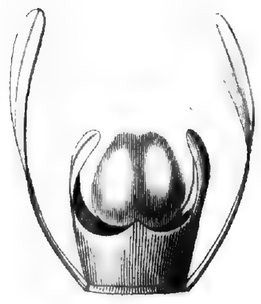


3

4

*L. Oudart pinx.* *Dunaime sc.*

# DENDROBIUM HISPIDUM Nob.

J. Taste lith.

Dumesnil imp.

DENDROBIUM MACRANTHUM. Nob.

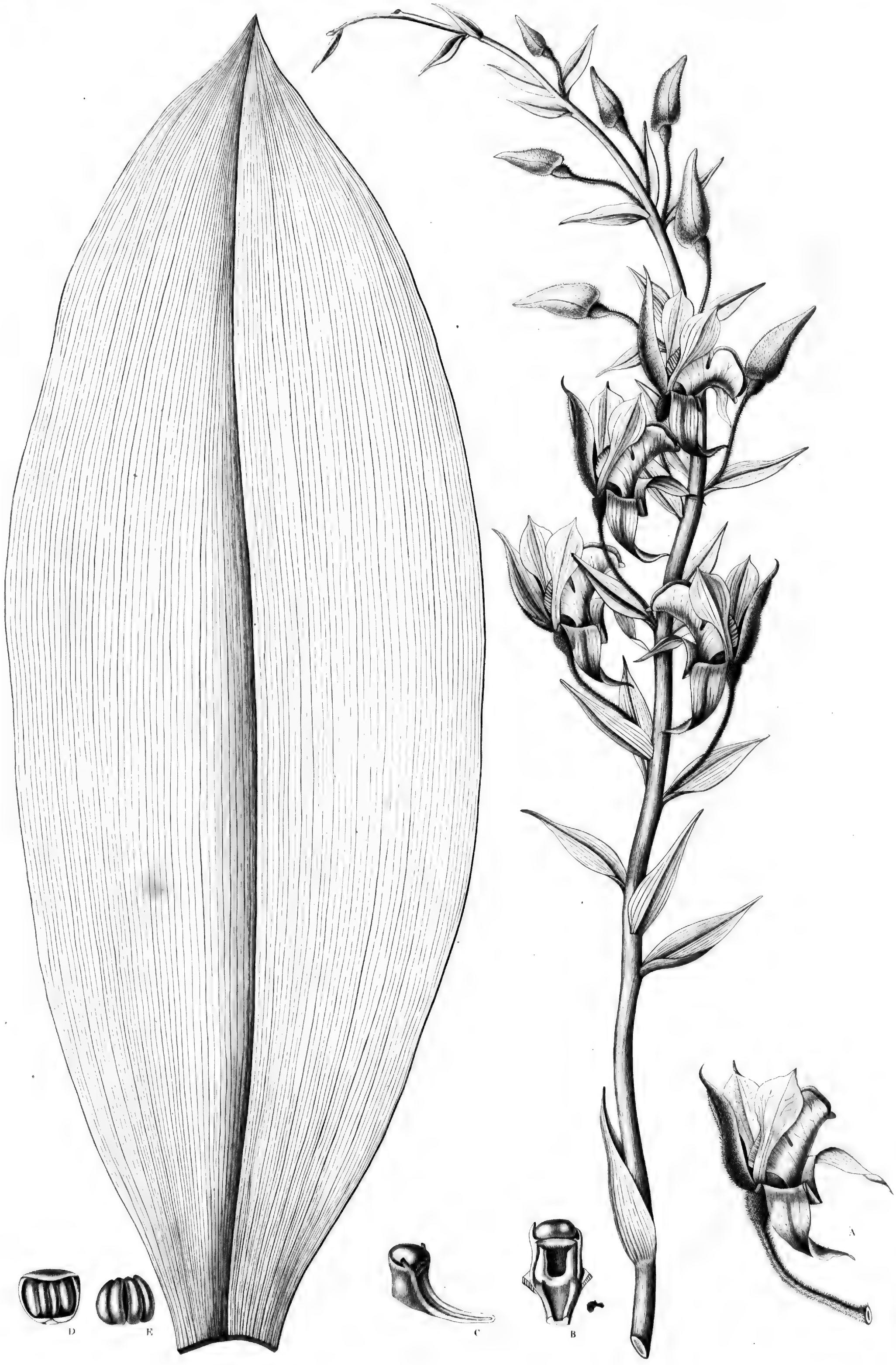
# DENDROBIUM CALCARATUM Nob.

J. Fastu edit. Dumenil imp.

*E. Delile pinx.* *Dunaime sc.*

# DENDROBIUM LANCIFOLIUM Nob.

*Imp. Lemercier et Cie* Duménil imp.




# DENDROBIUM MACROPHYLLUM Nob.

J. Eastu edit

Duménil imp.

*C. Petit del. pinx.* *C. Nanteuil sc.*

# MACROLEPIS LONGISCAPA Nob.

J. Tastu édit. Duménil imp.

*E. Delile pinx.* *Dunaime sc.*

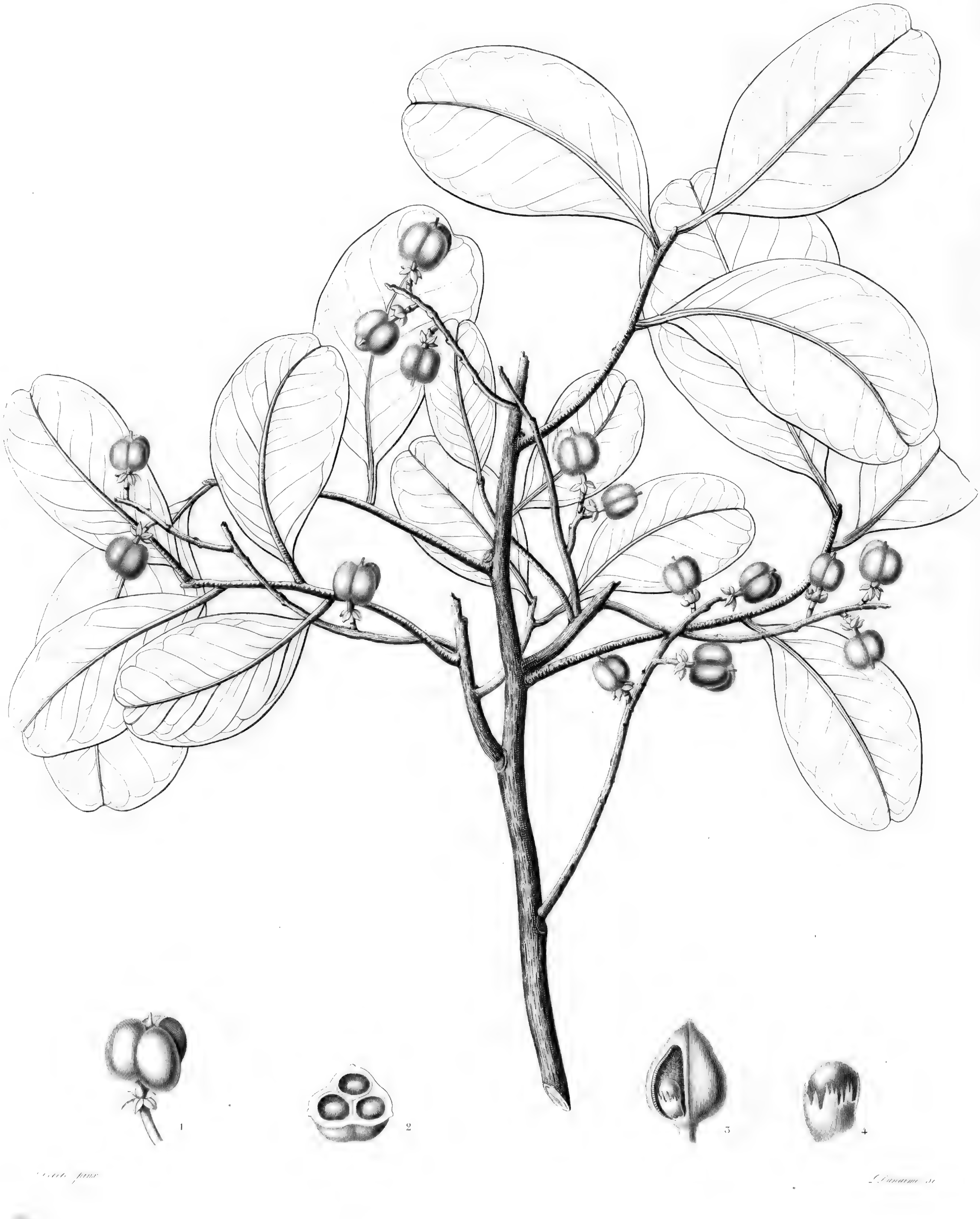
# HARTIGHSEA RUFA Nob.

J. Tasta édit. Doméuil imp.

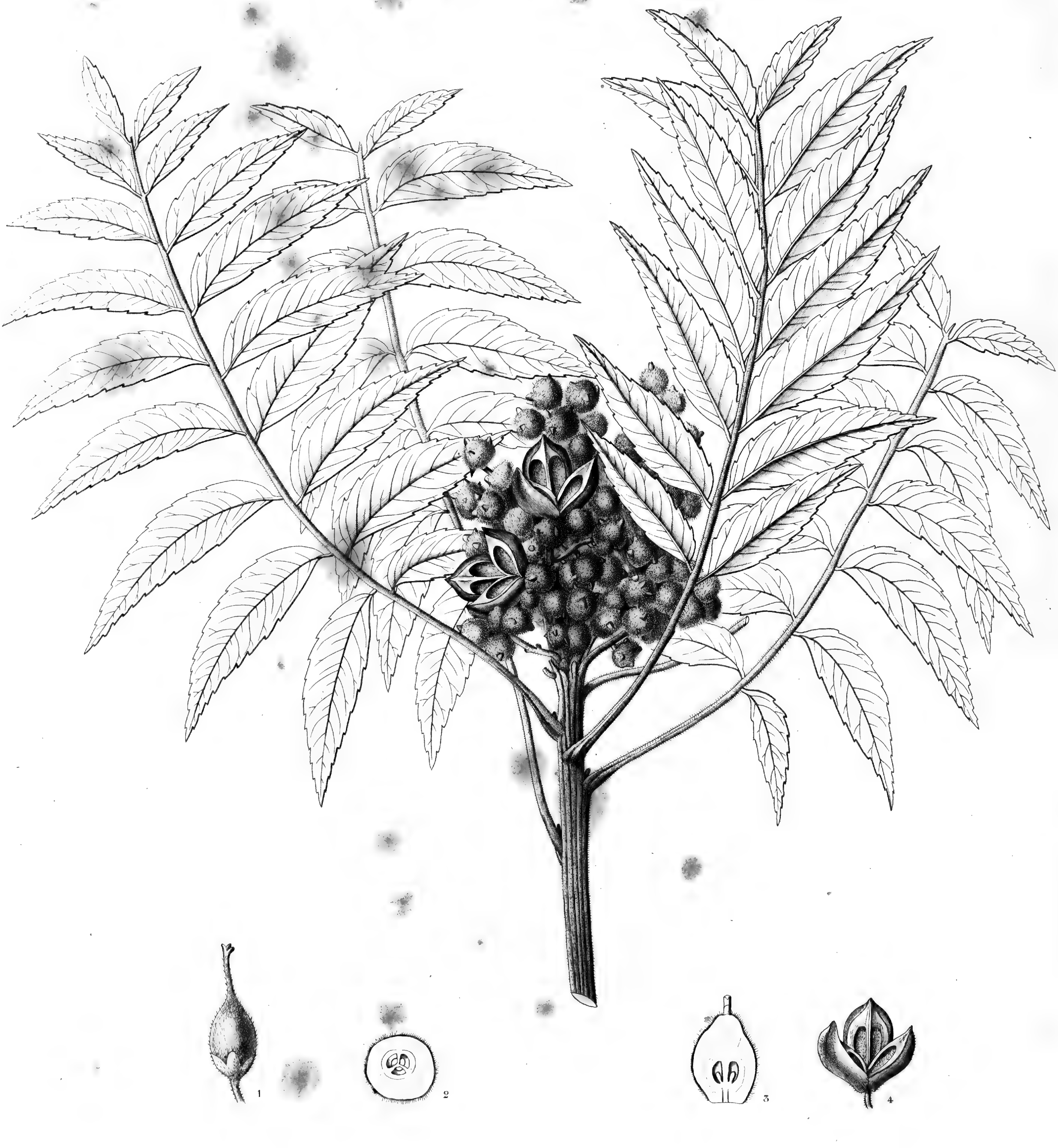
*Del. Delile pinx.* *Mlle C. Noirot sc.*

# THOUINIA AUSTRALIS Nob.

Testu edit. Dumenil imp.




# CUPANIA ANACARDIOIDES Nob.




E. Delile pinx.

C. Norblin sc.

# CUPANIA PSEUDO-RHUS, Nob.

J. Tastu edit

Finot imp.

*E. Ochlio pinx.* *M^lle Dondey sc.*

# TRISTELLATEIA AUSTRALASIÆ. Nob.

J. Taste édit. Duménil imp.

*E. Delile pinx.* *Mlle Huguard sc.*

# CALYTHRIX CUPRESSIFOLIA. Nob.

J. Tastu édit. Dumenil imp.

1



2

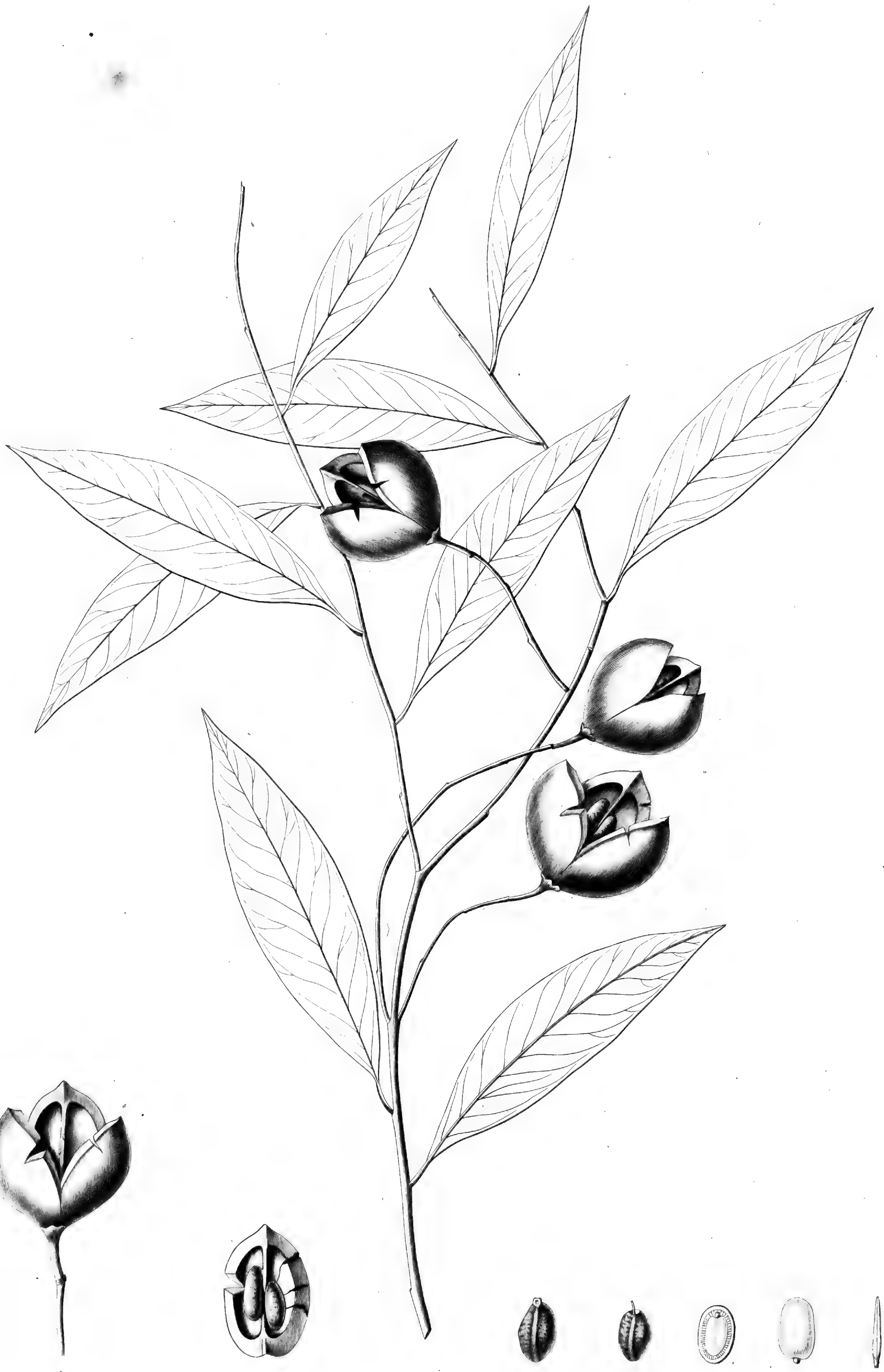


3

*C. Petit pinx.* *C. Levret sc.*

# FICUS SCABRIFOLIA Nob.

Lemaitre edit. Dumenil imp.



1 2 3 4 5 6 7

E. Delile pinx.

Donday sc.

# LEUCOCARPON OBSCURUM Nob.

Gaultier imp.

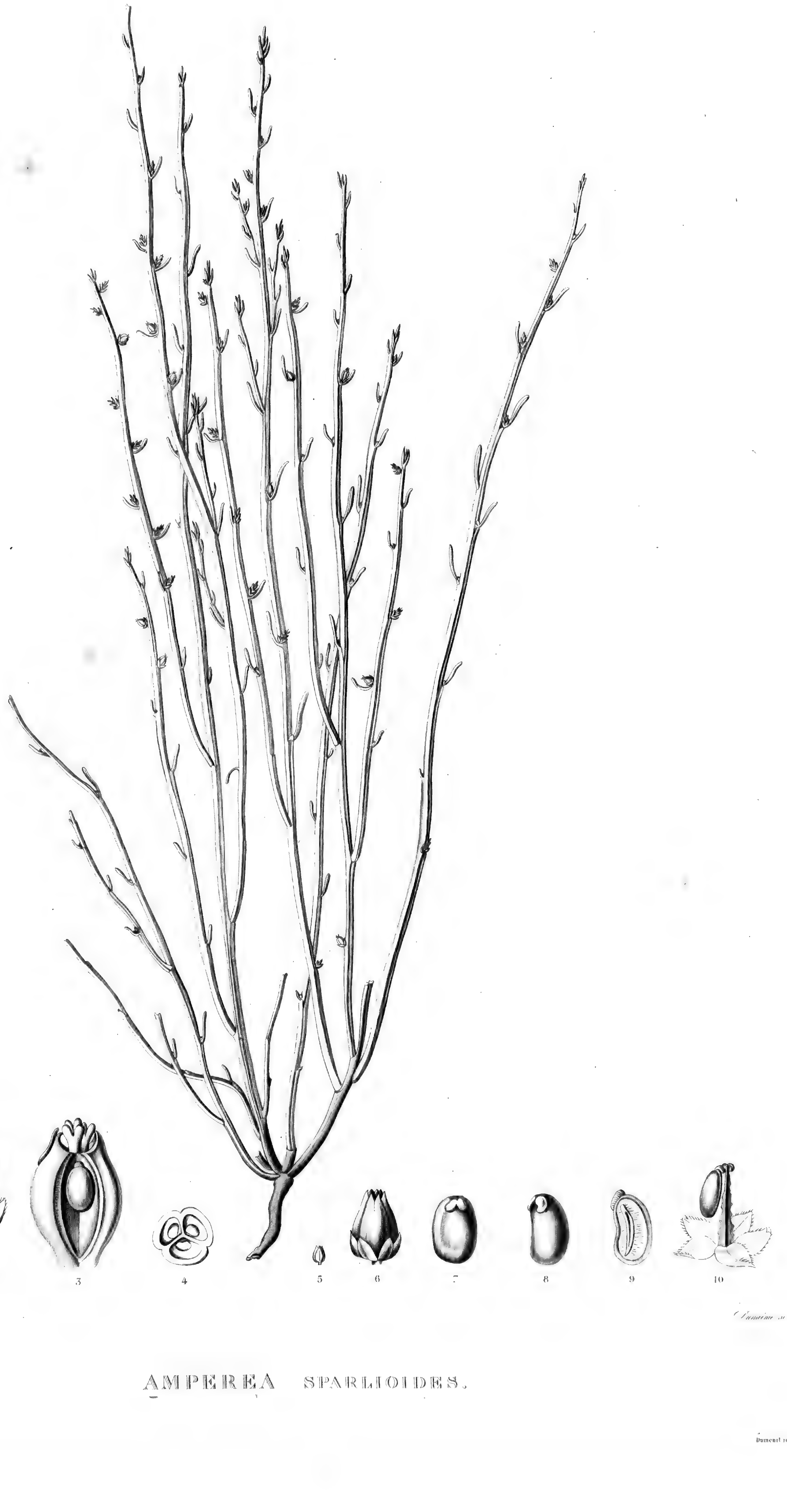
TASMANNIA MONTICOLA. Nob.

3

1

2

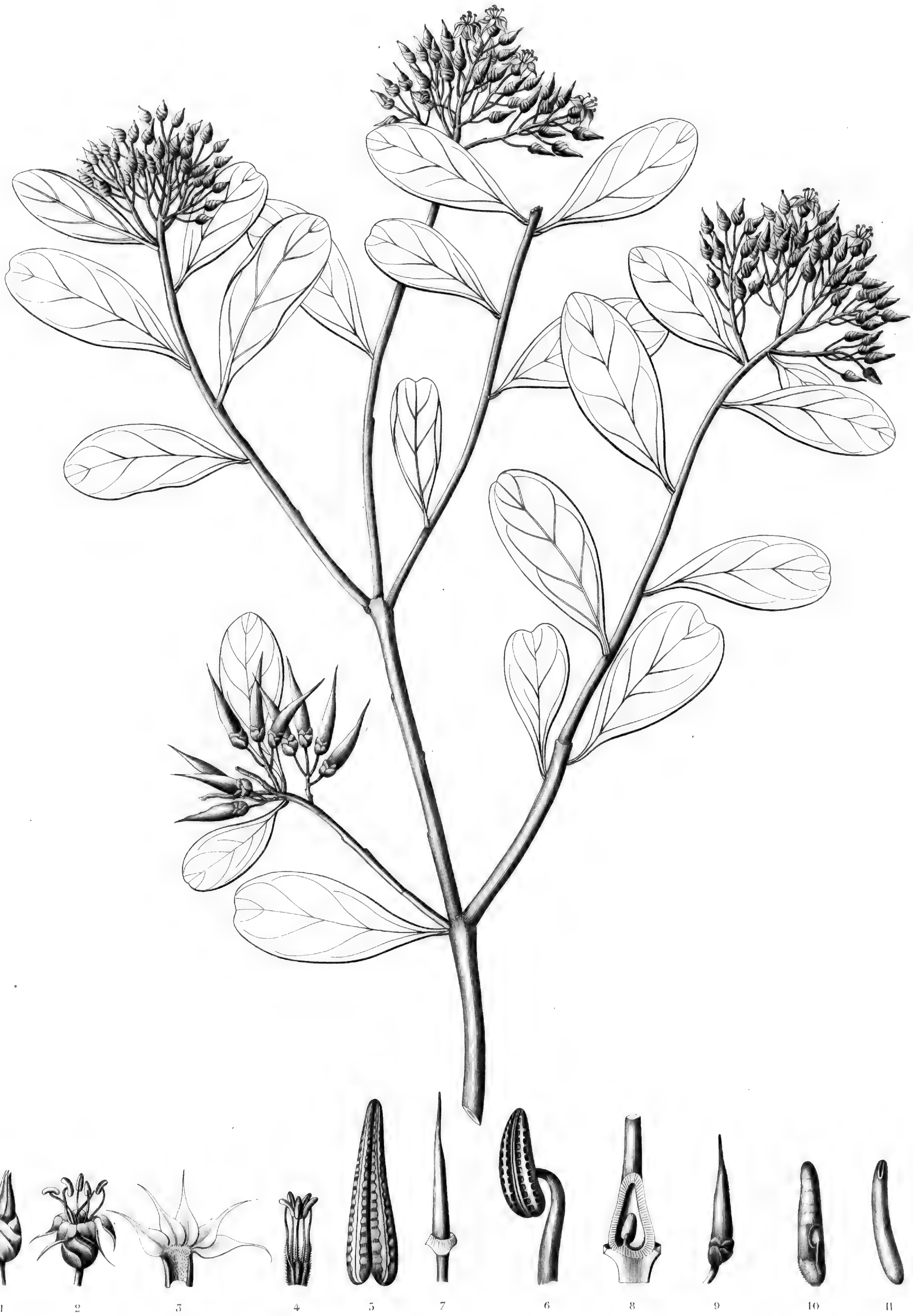
4




*Petite pinx.* *Lemaire sc.*

# AMPEREA SPARLIOIDES.

J. Tastu édit. Dumenil imp.

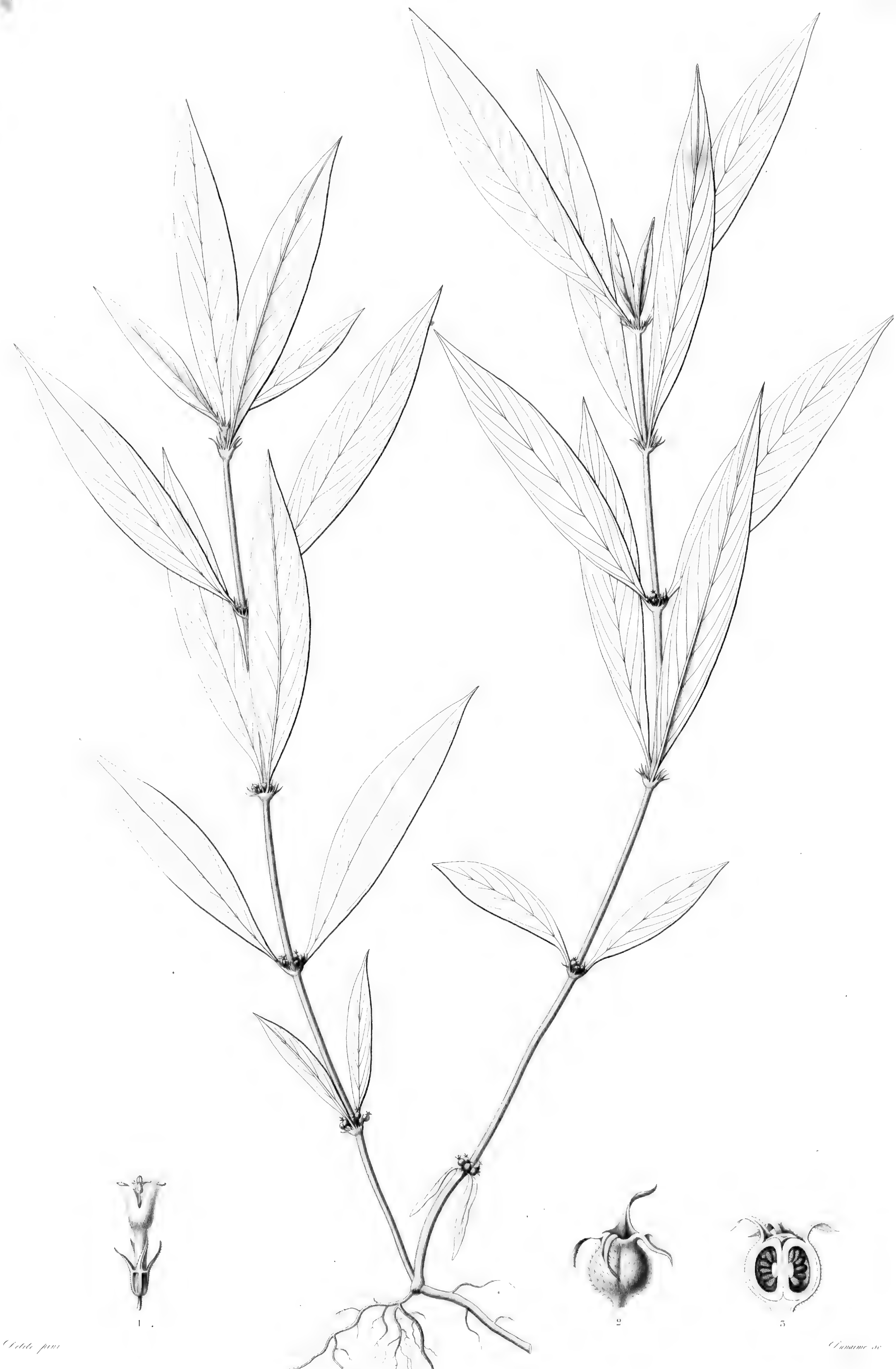



*Vidié pinx.* *Schmetz sc.*

# ÆGICERAS NIGRICANS Nob.

J. Taslu édit. Duménil imp.

# EVODIA LONGIFOLIA Nob.



1. *Calice pist.*

2. *Fruit.*

3. *Semence &c.*

HEDYOTIS LAPEYROUSII D.C.

A. Taste édit. Duménil imp.

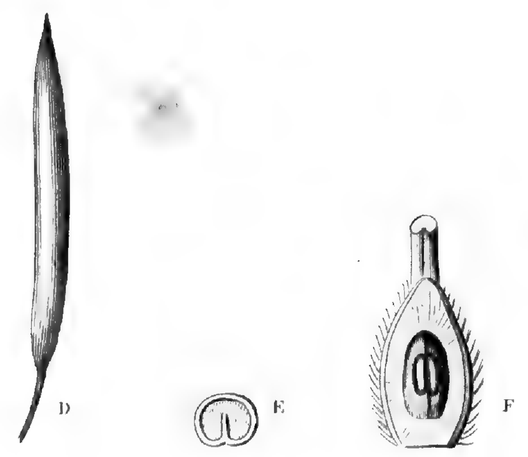
*Pelite pinx.* *Danaime sc.*

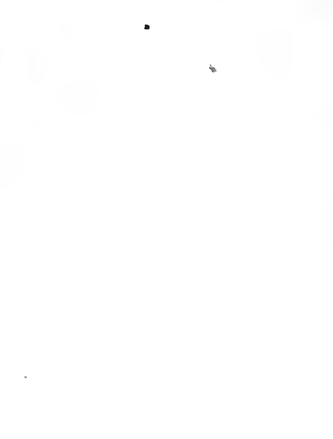
# ELÆOCARPUS PARVIFLORA. Nob.

L. Fatu edit. Duménil imp.

1

2

















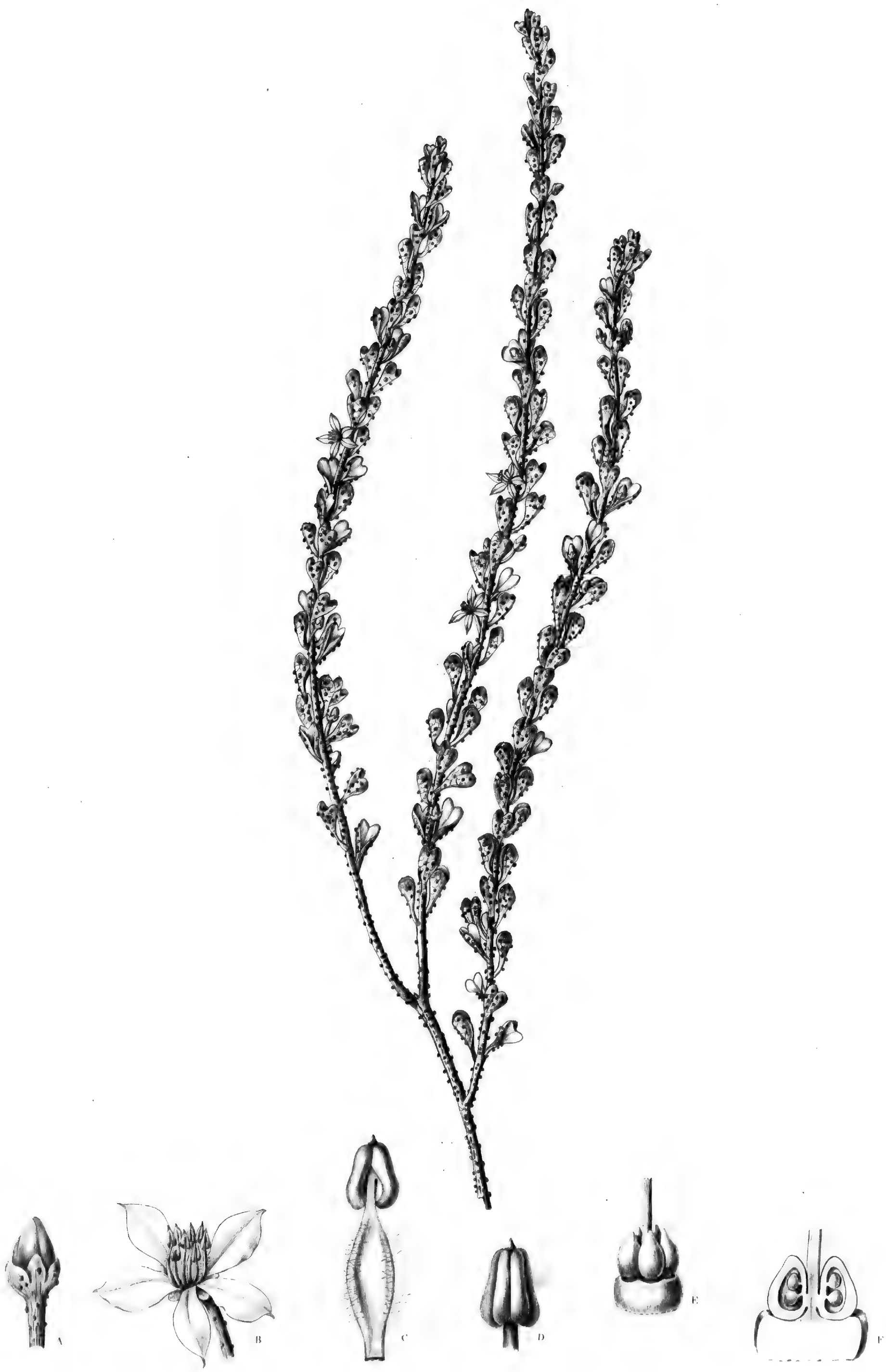




*A. Mme Delisle del.* *Danaime sc.*

1 ORITES ACICULARIS. Brow. 2 ORITES REVOLUTA. Brow.

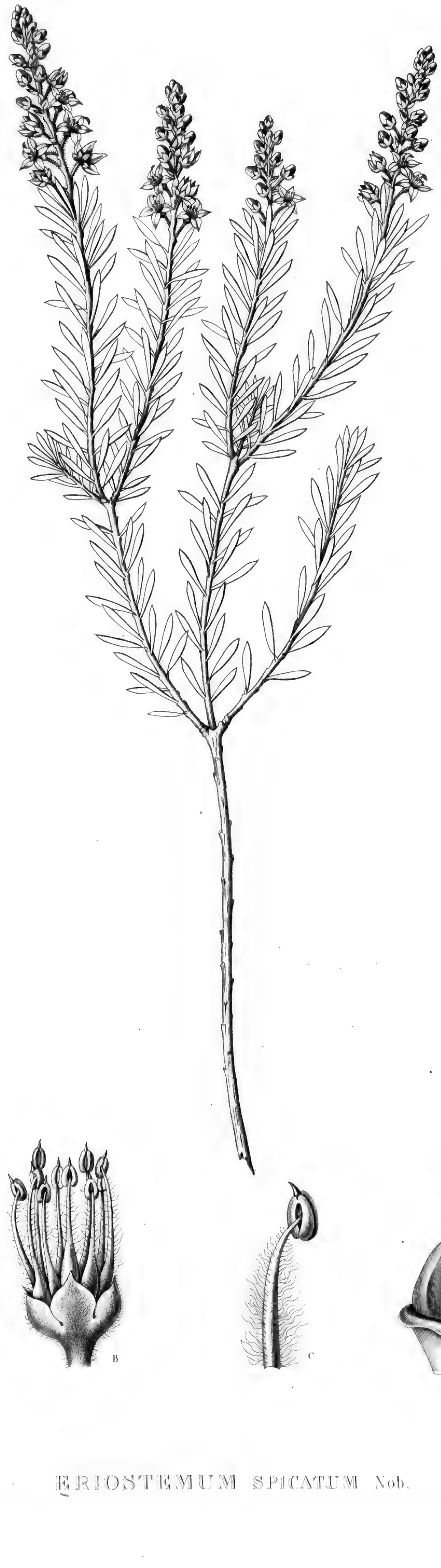
J. Taatu édit. Finot imp.




*Guilhiex del.* *M.te Pondey sc.*

ERIOSTEMUM VERRUCOSUM, Nob.

Bastu edit. Dumenil imp.




*Gauthier del.* *Mme Bourrey sc.*

# ERIOSTEMUM SPICATUM Nob.

A. Tartu edit. Dumenil imp.

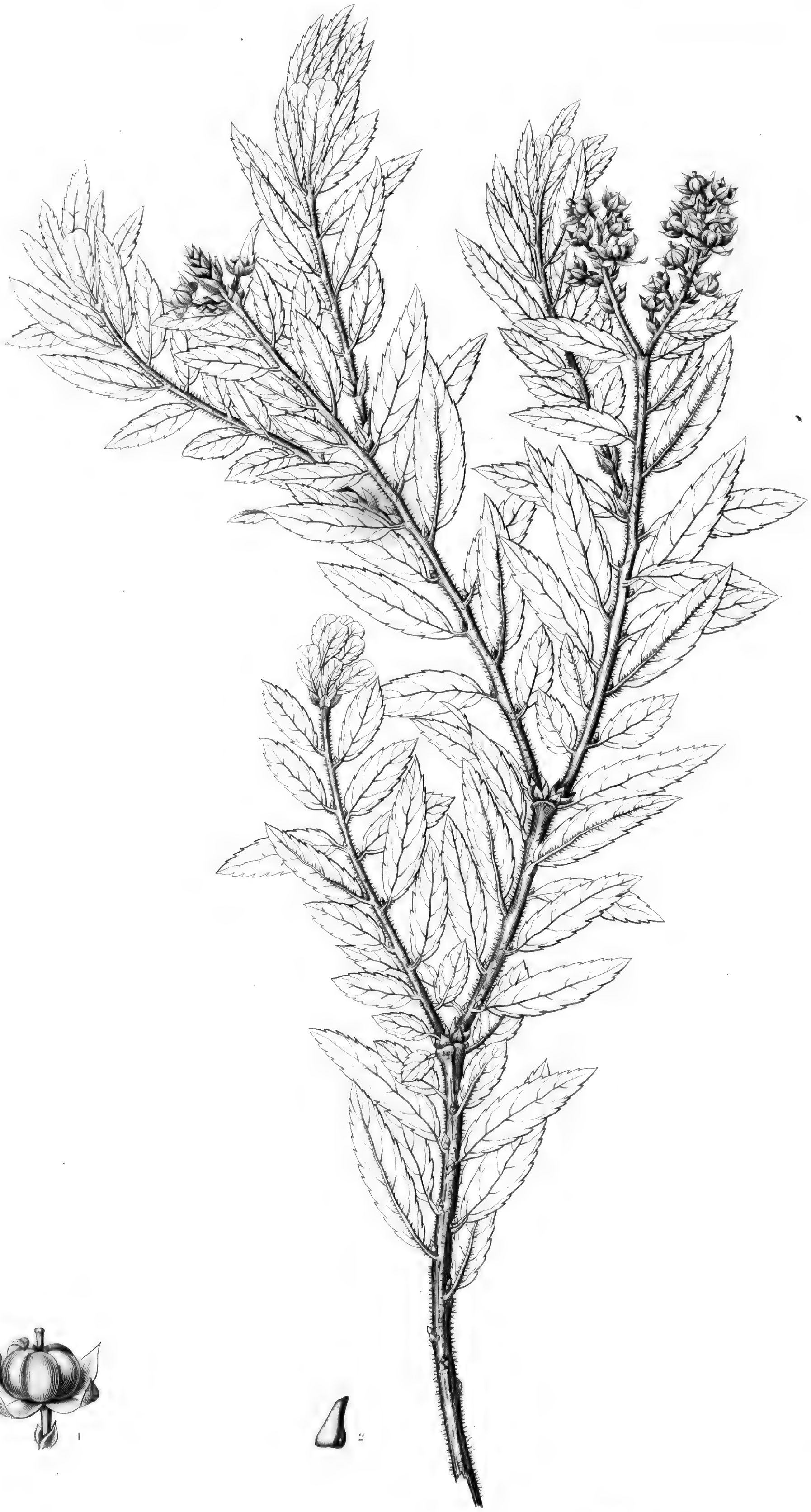
*Vaulthier del.* *M.te Bourgeois sc.*

# CONOSTYLIS SETIGERA. Br.

*Gauthier del.* *Lemaire sc.*

# EXARRHENA SUAVEOLENS, Bp.

*A. Lasalle edit.* Duménil imp.



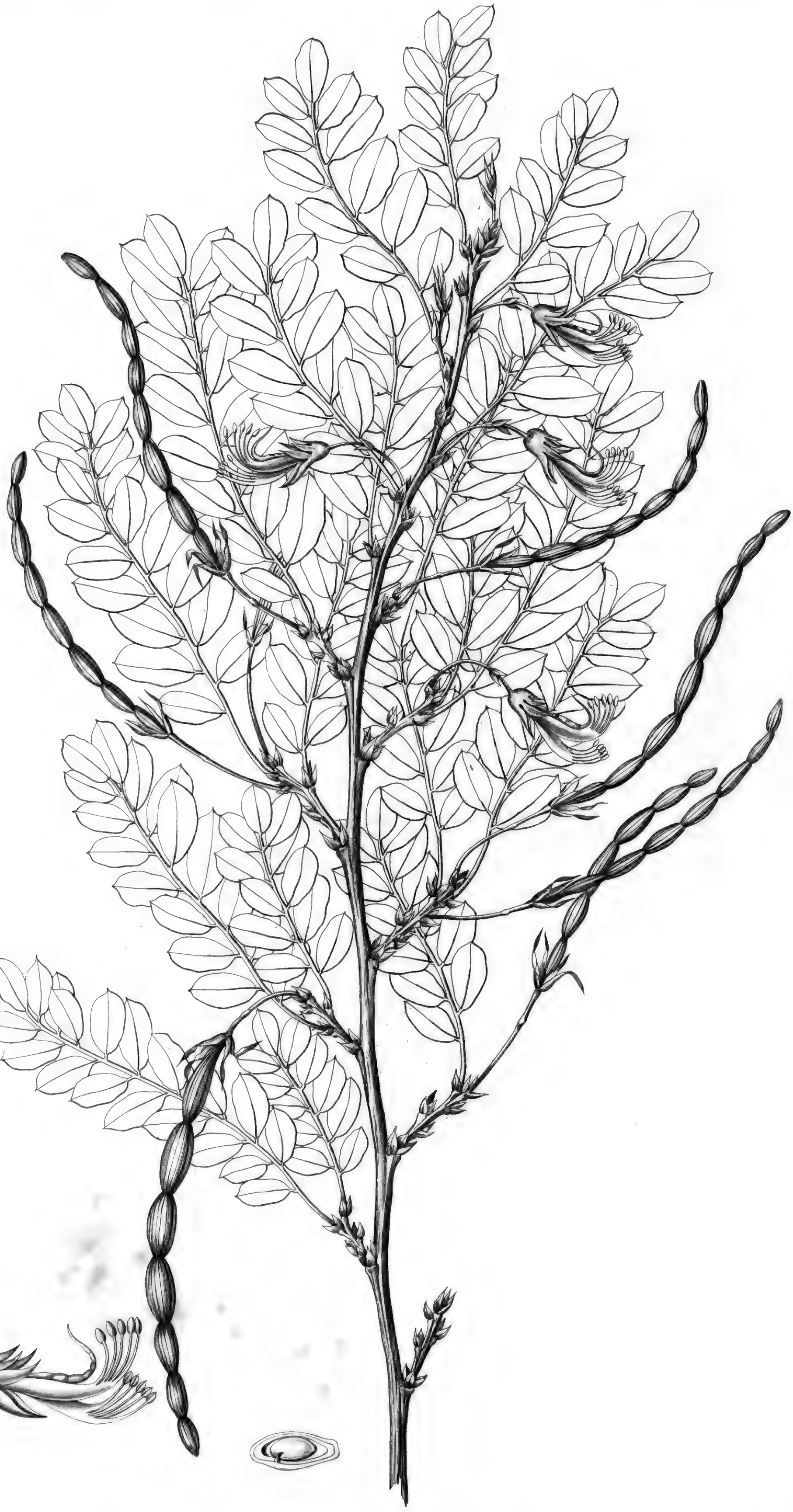
1

2

GAULTHERIA HISPIDA Brown.

*Lauthier del.* *Mme C. Severt sc*

# SERSALISIA LAURIFOLIA Nob.



*Vauthier pinx.* *Lunaume sc.*

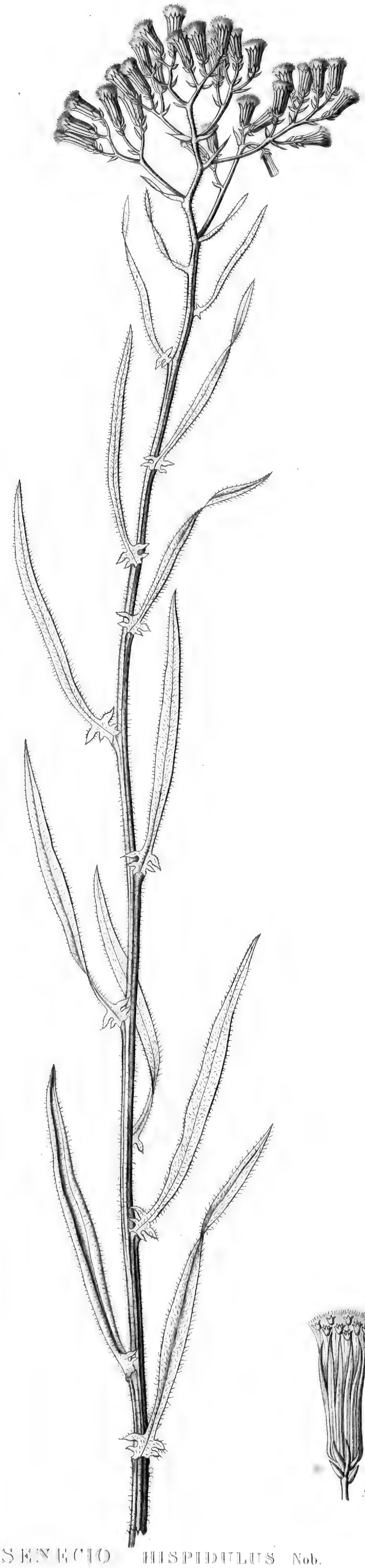
# ÆSCHYNOMENE COLUTEOIDES Nob.

Lemaire Edit. Dumenil imp.

*Lauthier del* *Lith. ier*

STACKHOUSIA PUBESCENS. Nob.

Fluot imp.




*Vaithier del.*

*Mme Bourcy sc.*

SENECIO HISPIDULUS Nob.

J. Tastu edit.

Finot imp.

*Lanthois del.* *Wm. Bourry sc.*

# SENECIO SQUARROSUS Nob.

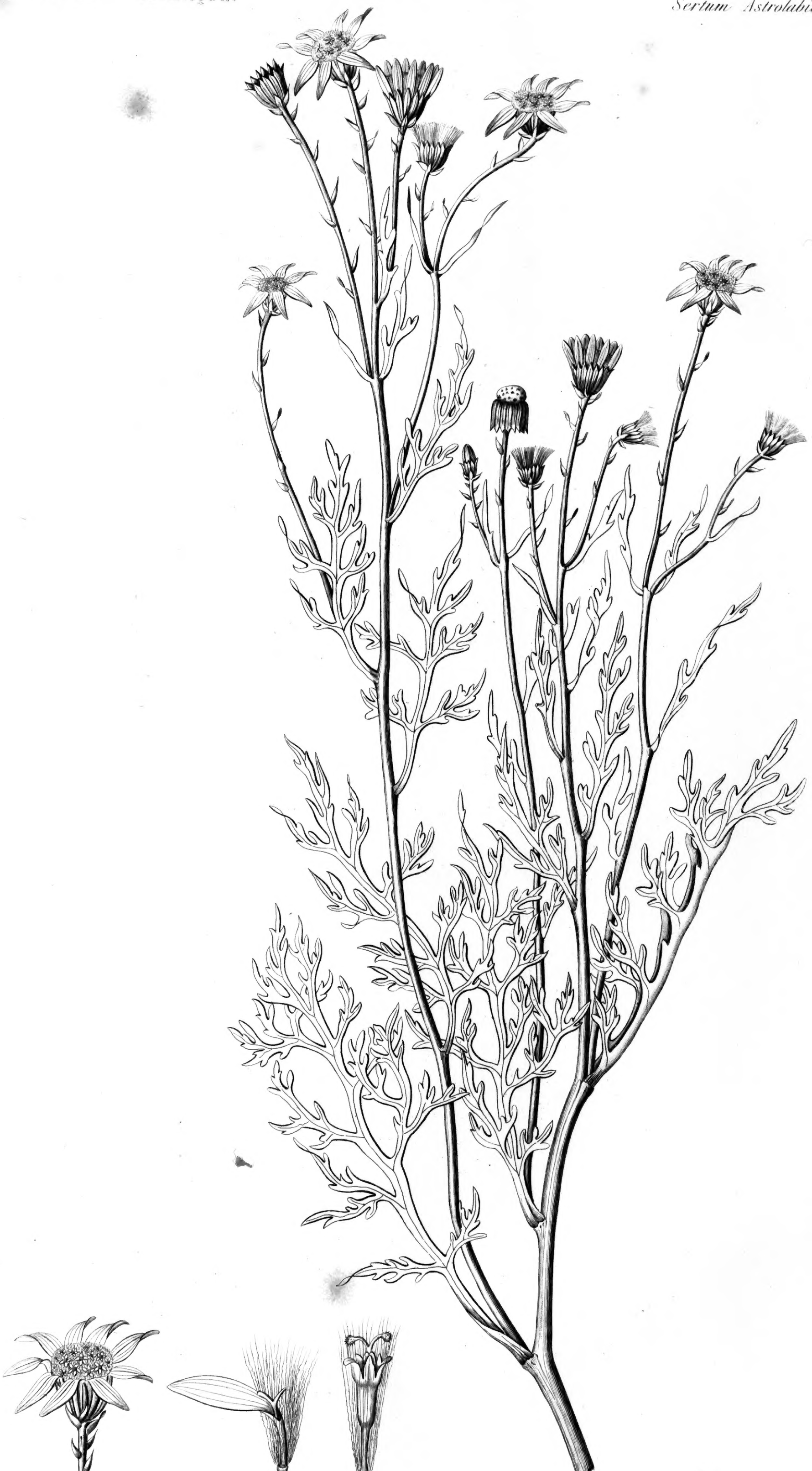
J. Taslin édit. Finot imp.

*Lauthier del.* *Sabatier sc.*

# SENECIO MIXTUS Nob.

Imp. Lemercier

*Sertum Astrolabii.* — Pl. 37.




*Vauthier del.*

*Davaine sc.*

SENECIO RUPICOLA Nob

J. Tastu édit.

Dumenil imp.

*Vauthier del.* *M^me Bourrey sc.*

SENECIO PAUCILIGULATUS Nob.

*Lith. Lasteyrie* *Finot imp.*

*Vautrier del.* *Mlle Noiret sc.*

# SENECIO AUSTRALIS.

J. Tastu edit. Duménil imp.

# TABLE

## DES PLANCHES DE L'ATLAS DE BOTANIQUE.

### Flore de la Nouvelle-Zélande.

Planche 1. Laminaria flabelliformis (tige entière).
2. Laminaria flabelliformis (fragment).
3. Marginaria Urvilliana.
4. Marginaria gigas.
5. Sargassum capillifolium.
6. Sargassum pennigerum.
7. Sargassum phyllanthum.
7 *bis*. Sargassum phyllanthum (*Var.* aphylla).
8. Parmelia aurea. Sticta latifrons. Sticta cinnamomea.
9. Sticta carpoloma. Nephroma australe. Stereocaulon ramulosum. Stereocaulon macrocarpum.
10. Cyathea dealbata.
11. Pteris scaberula.
12. Pteris macilenta.
13. Stegania procera.
14. Hymenophyllum scabrum. Hymenophyllum minimum.
15. Lygodium articulatum.
16. Todea hymenophylloides.
17. Cyperus ustulatus.
18. Isolepis nodosa.
19. Isolepis spiralis.
Planche 20. Vauthieria australis.
21. Carex polystachya.
22. Carex punctulata.
23. Agrostis pilosa.
24. Hamelinia veratroides.
25. Diuris Novæ-Zeelandiæ. Thelymitra Forsterii.
26. Dendrobium biflorum.
27. Andromeda rupestris.
28. Gualtheria antipoda.
29. Epacris pauciflora.
30. Microcalia australis.
31. Panax simplex.
32. Cussonia Lessonii.
33. Zanthoxylum Novæ-Zeelandiæ.
34. Apeiba australis.
34 *bis*. Trichilia monophylla.
35. Lepidium oleraceum.
36. Epilobium pubens. Epilobium microphyllum.
37. Metrosideros tomentosa.
38. Suttonia australis.
39. Podocarpus dacrydioides.

### Sertum Astrolabianum.

Planche 1. Forrestia hispida.
2. Oberonia gladiata.
3. Oberonia micrantha.
4. Carteretia paniculata.
5. Dendrobium hispidum.
6. Dendrobium macranthum.
7. Dendrobium calcaratum.
8. Dendrobium lancifolium.
9. Dendrobium macrophyllum.
10. Macrolepis longiscapa.
11. Hartighsea rufa.
12. Thouinia australis.
13. Cupania anacardioides.
14. Cupania pseudo-rhus.
15. Tristellatea Australasiæ.
16. Calythrix cupressifolia.
17. Ficus scabrifolia.
18. Leucocarpon obscurum.
19. Tasmannia monticola.
20. Amperea spartioides.
Planche 21. Ægiceras nigricans.
22. Evodia longifolia.
23. Hedyotis Lapeyrousii.
24. Elæocarpus parviflora.
25. Orites acicularis. Orites revoluta.
26. Eriostemum verrucosum.
27. Eriostemum spicatum.
28. Conostylis setigera.
29. Exarrhena suaveolens.
30. Gualtheria hispida.
31. Sersalisia laurifolia.
32. Æschynomene coluteoides.
33. Stackhousia pubescens.
34. Senecio hispidulus.
35. Senecio squarrosus.
36. Senecio mixtus.
37. Senecio rupicola.
38. Senecio pauciligulatus.
39. Senecio australis.