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A bibliographical account of *Icones plantarum sponte nascentium in regnis Daniae et Norvegiae*, better known as *Flora danica*

Günther Buchheim

ALMOST 400 YEARS AGO, in 1588, a modest volume of 133 pages of text and 9 woodcut illustrations was published in Frankfurt am Main; its title reads: *Sylva hercynia, sive catalogus plantarum sponte nascentium in montibus et locis plerisque Hercyniae sylvae, quae respicit Saxoniam*. The publisher, Johann Feyerabend, apparently was not fully confident of the work's commercial success, and thus he had it appended to one by the well-known author Joachim Camerarius (1534-1598): *Hortus medicus et philosophicus*, which was published in the same year; Camerarius functioned also as editor for the *Sylva*. Very likely neither the publisher, nor the editor, nor the author, the German physician Johann Thal (1542-1583) from Nordhausen, who did not live long enough to see his work in print, realized that this account of the plants of the Harz mountain range in central Germany would later be considered the first and by no means the least in the long row of publications of the sort concerned with the inventory of native plants of a given geographical region, generally designated by the term "flora."

Even earlier than Thal's flora, two works with floristic contents had been published: *Il viaggio di Monte Baldo dalla magnifica citta di Verona. Venezia, 1566*, by Francesco Calzolari (1522-1600), and . . . *Aigentliche Beschreibung der Raiss, . . . in die Morgenländer . . . S.l., 1583*, by Leonhard Rauwolf (ca. 1540-1596), but both publications are travel works in the first instance, and only

part of each text deals with native plants.

While this is not the place for a general history of floras, or one of the floristic exploration of a given single area, the mentioning of Thal and the humble beginnings of a most important category of botanical literature should serve as a reminder that will lead to a greater appreciation of the characteristics of the work selected for the present essay.

Flora danica, begun in 1762, represents the first attempt to publish a comprehensive national flora, with the goal to enumerate and illustrate all the native taxa growing within the country's boundaries. However, while the majority of the floras of this kind place their main emphasis on the text, with the plates playing only a secondary role, the *Flora danica*, from its very start, chose the illustration of each plant taxon to be of prime importance, while the text was to perform a more supportive function, restricted to presenting the names of the plants, including their synonymies, and their habitats and localities. The choice of the illustration rather than the description as the standard for treatment is aptly signified by the formal title selected: *Icones plantarum sponte nascentium in regnis Daniae et Norvegiae, . . .*

The establishment of such a priority, in order to be successful, required the strong and steady commitment of a sponsor, and such was fortunately available in the persons of five successively reigning monarchs

of the Royal House of Denmark who provided both the financial and moral support. The merit for convincing King Frederik V of Denmark (1722-1766) to adopt the proposed plan and support the project clearly belongs to Georg Christian Oeder (1728-1791), who became the flora's first author and editor, from 1762-1771. Oeder, in 1752, had been actively encouraged to come to Copenhagen from Schleswig by Count Johann Hartwig Ernst Bernstorff (1712-1772), the leading Danish statesman of the period, and it was Count Bernstorff who made available financial means which enabled Oeder to travel to the continent to find artists and craftsmen for his work and to collect plants in Norway, prior to publishing the flora. In accordance with the methods of reproduction available in the second half of the 18th century, copper-plate etchings and engravings were chosen to illustrate the plants, and because of the high costs involved, the subscription method of publication was selected. Each fascicle was to consist of 60 plates with accompanying text, and five fascicles were to form one volume. The plates were available either hand-colored or plain. The first fascicle, though dated 1761, appeared in 1762, and thus began one of the most successful botanical publications ever. The only change subsequently instituted was to have three (rather than five) fascicles form one volume. The switch was announced in fascicle 5, 1766, and title-pages for volumes 1 and 2 were issued at the same time, both dated 1766.

In spite of difficulties caused by later changes in the authorship and editorship, a more or less steady flow of fascicles was produced over the next 121 years—altogether 54 fascicles (18 volumes) with 3240 plates and 366 leaves of text (including fascicle and volume title-pages). The costs for collecting

the specimens of plants to be illustrated, the artists who designed the drawings, the copper plates and the craftsmen who did the engraving and hand-coloring, were all borne by the King, while the paper and printing costs had to be defrayed by the author/editor in charge at the time. This explains why no commercial publisher's imprint is found in the work at all; only printers' and (in earlier fascicles) book-dealers' names are stated. It may also account for the various reprints of title-pages and/or whole fascicles of text observed in the copy at the Hunt Botanical Library, which served as the catalyst for pursuing the present study.

In addition to Oeder, five other botanists were mainly responsible for the continuous production of *Flora danica*: Otto Fridrich Müller (fasc. 11-15, 1775-1782); Martin Hendriksen Vahl (fasc. 16-21, 1787-1799); Jens Wilken Hornemann (fasc. 22-39, 1806-1840); Frederik Michael Liebmann (fasc. 41-43, suppl. fasc. 1, 1845-1853) and Johan Martin Christian Lange (fasc. 44-51, suppl. fasc. 2-3, 1858-1883). Fascicle 40, 1843, was jointly edited by Joachim Frederik Schouw and Jens Laurentius Mostue Vahl. However, the picture is much more complicated than the dates just mentioned suggest. Details are explained on p. 000. For other persons involved, the treatment given under Floristic contributors (pp. 000-000) should be consulted.

The geographical region covered was by no means restricted to Denmark proper, but included Norway (up to vol. 10, 1823, frequent references; then occasional mention, and then full coverage again in the supplement, 1853-1874) and substantial portions of northern Germany that were at one time or another connected with the Royal House of Denmark (up to vol. 15, 1861, frequent references; from then on only occasional mention). The changing

coverage, with accompanying variations in the text of the title-pages, reflects Danish dynastic history during the long period of 122 years. The supplement extended the area beyond that of the Danish realm to include also Sweden, which may come as a big surprise to many readers. Not mentioned on the title-pages, but well represented indeed, are plants from Iceland, the Faeroe Islands and Greenland. Thus substantial portions of northern Europe and arctic North America are covered in this flora.

While the majority of copies were issued entirely in Latin, a smaller number had the text partly in Danish or German. All three editions were published concurrently, but the edition in German terminated with vol. 15 in 1861, again a consequence of political developments.

The heading of the (Latin) text for fascicles 1-43 (1762-1852) and supplement fascicles 1-3 (1853-1874) reads uniformly: *Nomenclatura et loci natales plantarum*; it changed to: *Descriptiones succinctae, synonyma selecta et loci natales plantarum* (fasc. 44, 1858); then it became: *Nomina et loci natales, adjectis synonymis nonnullis brevique descriptione plantarum in hocce fasciculo depictarum* (fasc. 45-48, 1861-1871; fasc. 51, 1883); until finally the version adopted was: *Nomina et loci natales, adjectis synonymis brevique descriptione plantarum depictarum* (fasc. 49-50, 1877-1880). The first change in the headline coincided more or less with a shift from providing just the synonymy (often consisting of phrase names or later of brief diagnostic statements taken from previous authors) to establishing a terse and concise diagnosis of each taxon, resulting generally in an increase in the number of pages per fascicle (for details, see the pagination statement below).

One important point not yet made is that each fascicle included representatives of both higher and lower plants. The number of new taxa described is limited, but they are very difficult to recognize, because in most cases they are not marked as such; only the lack of an author citation or a reference to a place of prior publication indicates a new taxon or a new combination. In some, but not all, of the fascicles written and edited by Hornemann the designation "(mihi)" is found. The term "(nob.*)" appears in the early fascicles by Lange (44-45, 1858[1859]-1861); later he used the abbreviation "Lge." for new taxa, and only in fascicle 49 (1877) did I find the indication "n. sp." used by him (however, new varieties are still unmarked). Liebmann used the abbreviation "Liebm." for new taxa in supplement fascicle 1 (1853). However, diagnoses provided by contributors other than the editors are generally well marked.

In spite of this later shift in emphasis to improve the quality of the text, the main importance and fame of *Flora danica* rest with its illustrations, which are indeed impressive in both number and quality, and also, if one wants to introduce some aesthetic judgment, in beauty. The tone was set by a team of father and son, the Rösslers (Michael, 1705-1777, engraver and etcher; Martin, 1727-1782, draughtsman), both originally from Nuremberg, who were responsible for most of the plates in fascicles 1-10 (1762-1771) under Oeder's direction and also some of the plates in fascicle 11 (1775). Nissen (vol. 1: 227, 1951) rated their plates among the best, not just for the present work, but in all of botanical illustration! Under the editorship of O. F. Müller and M. H. Vahl, Müller's brother Christian Friderich, 1744-1814, took over both functions and produced the drawings

and plates for most of fascicle 11 (1755) and for fascicles 12-21 (1777-1799). He was in time succeeded by Johann Theodor Bayer, 1782-1873, who spent most of his active career as a draughtsman and engraver for *Flora danica* and produced about 1500 of the plates published in fascicles 22-46 (1806-1867), under the successive editorships of Hornemann, Liebmann and Lange. For further details, see accounts in Nissen (vol. 1: 227-228. 1951; vol. 2: no. 2249. 1951) and Sitwell & Blunt.

The illustrations of the plants are often life-size, if that was possible, or at least depict some life-size part of the plant. In many cases, reduced general habit sketches are included, and these are usually not colored, so that technically speaking quite a few of the plates may be designated as "partly colored." All plates also show analyses of floral or other important parts, separately and often enlarged. Especially for cryptogams, some plates illustrate more than one taxon—up to three figures (more commonly two) per plate. The plates are numbered in the top right corner with consecutive Roman numerals (except for the supplement which has its own numeration), while the figures are designated with Arabic numerals. No binominals or vernacular names appear on the plates, which also lack indications of artist and craftsman. However, since the text is arranged according to the plate numbers (also in Roman numerals, but quoted below with Arabic numerals for convenience), it is not too difficult or time-consuming to find the name for each plant illustrated. No complete index enumerating all the plates was published as part of the flora, only a 10-page partial index, usually bound with volume 1 but published considerably later. However, there are plenty of partial indices published separately and by various authors, and there also exists a

complete index produced by Lange in 1887. All these works are quoted below in the bibliographical treatment, provided they came out as books or separates.

There are few works that can match or surpass the importance of *Flora danica*. *Flora batava* immediately comes to mind; it was started in 1800 by Jan Kops (1765-1849) in Amsterdam and finished in 1934 in 's Gravenhage, with 28 volumes of text in 4° and 2240 colored plates, with an even larger number of authors and editors involved and spanning 135 years, 13 more than *Flora danica*. However, the quality of its illustrations is more uneven, and they are generally not of the same high calibre as those in *Flora danica*. And then, of course, there is the most famous of all floras, *Flora brasiliensis*, edited in succession by Carl Friedrich Philipp von Martius (1794-1868), August Wilhelm Eichler (1839-1887) and Ignatz Urban (1848-1931), consisting of 3837 mostly black and white plates in 16 volumes in 2° and 20733 columns of text, published between 1840 to 1915. But then again, this work does not really compare: it is the result of teamwork, with 65 text contributors and also many botanical artists employed, while *Flora danica* is primarily the achievement of a few individual botanists and botanical artists who gave all or the better parts of their professional lives to produce one of the most respected and esteemed works in botanical literature. To their memory, and to that of five successive kings of Denmark (Frederik V, 1722-1766; Christian VII, 1749-1808; Frederik VI, 1768-1839; Frederik VII, 1808-1863; Frederik VIII, 1843-1912) who provided the support so essential to the success of this work, the following formal treatment is dedicated.

OEDER, GEORG CHRISTIAN, 1728-1791 || Georgius Christianus Oeder (vols. 1-4, fasc. 1-10)

COAUTHORS: Müller, Otto Fridrich, 1730-1784 ||

Otho Fridericus Müller (vols. 4-5, fasc. 11-15)

Vahl, Martin Hendriksen, 1749-1804 || Martinus Vahl (vols. 6-7, fasc. 16-21)

Hornemann, Jens Wilken, 1770-1841 || J. W. Hornemann (vols. 8-9, fasc. 22-27; vol. 12, fasc. 34-36); I. W. Hornemann (vols. 10-11, fasc. 28-33; vol. 13, fasc. 37-39)

Liebmann, Frederik Michael, 1813-1856 || F. M. Liebmann (vols. 14-15, fasc. 41-43; Suppl., fasc. 1)

Lange, Johan Martin Christian, 1818-1898 || Joh. Lange (vols. 15-17, fasc. 44-51; Suppl., fasc. 2-3)

Icones plantarum sponte nascentium in regnis Daniae et Norvegiae, in ducatibus Slesvici et Holsatiae, et in comitatibus Oldenburgi et Delmenhorstiae: ad illustrandum opus de iisdem plantis, regio jussu exarandum, Florae danicae nomine inscriptum.

Hafniae (= Copenhagen) (vols. 1-3).

Havniae (= Copenhagen) (vols. 4-5).

Haunia (= Copenhagen) (vols. 6-17, Suppl.).

1766-1883 [1762-1883] (Suppl. dated 1874, vol. 17 dated 1883).

PRINTERS: Claudius Philibertus (vols. 1-3); Mart. Hallagerus (vols. 4-5); N. Möllerus et Filius (vols. 6-7); E. A. H. Möllerus (vol. 8); Schultzius (vols. 9-10); Janus Hostrup Schultzius (vols. 11-12); Bianco Luno (vol. 13); Louis Klein (vols. 14-16, Suppl.); Carl Lund (vol. 17). Printers reported on the first or last pages of fascicles sometimes differ from those reported on the title-pages: Fratres C. & A. Philibert (fasc. 1-3); C. Philibert (fasc. 4-6); Cl. Philibert (fasc. 7-11); M. Hallager (fasc. 12-15); N. Möllerus & Filius (fasc. 16-18); E. A. H. Möllerus (fasc. 25-26); Schultianius ("Typis Schultianii") (fasc. 27); Schultzius ("Typis Schultzianis") (fasc. 29); Janus Hostrup Schultzius (fasc. 37); Bianco Luno (fasc. 40).

BOOKDEALERS: Auctor & Philibert & Ackermann (Hafniae) (fasc. 1); Auctor & Fratres Philibert & Vidua Mumme (Hafniae) (fasc. 2-3); Auctor, & Philibert & Vidua Mumme (Hafniae) (fasc. 4-5); Auctor, & Philibert (Hafniae) (fasc. 6); Auctor, & Philibert & Heineck & Faber (Hafniae) (fasc. 7-10); Auctor, & Philibert & Heineck & Faber (Hafniae, fasc. 11; s.l., fasc. 12-13) (fasc. 11-13);

Auctor, & Philibert (Havniae) (fasc. 14-15); Bohn (Hamburgi) (fasc. 14-15); Auctor (Haunia) (fasc. 16, 18, 22-23). No bookdealer(s) stated for fasc. 17, 19-21 and from 24 onwards.

18 vols. (17 vols. main text+1 vol. supplement; each vol. in 3 fasc., together 54 fasc.): Volumen primum (-Volumen septimum decimum)+Supplementum. Volumen primum <unicum>. 2°.

[Vol. 1]: 1st-2nd unnumb. pp. (2nd p. blank), 1-10; [Vol. 1(1)]: 1-12; [Vol. 1(2)]: 1-12; [Vol. 1(3)]: 1-10; [Vol. 2]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 2(4)]: 1-10; [Vol. 2(5)]: 1-10; [Vol. 2(6)]: 1-10; [Vol. 3]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 3(7)]: 1-10; [Vol. 3(8)]: 1-10; [Vol. 3(9)]: 1-8; [Vol. 4]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 4(10)]: 1-8; [Vol. 4(11)]: 1-8; Vol. 4(12): 1-8; [Vol. 5]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 5(13)]: 1-8; [Vol. 5(14)]: 1-8; [Vol. 5(15)]: 1-6; [Vol. 6]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 6(16)]: 1-8; [Vol. 6(17)]: 1-10; [Vol. 6(18)]: 1-8; [Vol. 7]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 7(19)]: 1-8; [Vol. 7(20)]: 1-8; [Vol. 7(21)]: 1-8; [Vol. 8]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 8(22)]: 1-10; [Vol. 8(23)]: 1-8; [Vol. 8(24)]: 1-6; [Vol. 9]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 9(25)]: 1-8; [Vol. 9(26)]: 1-8; [Vol. 9(27)]: 1-11 (12 blank); [Vol. 10]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 10(28)]: 1-12; [Vol. 10(29)]: 1-13 (14 blank); [Vol. 10(30)]: 1-13 (14 blank); [Vol. 11]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 11(31)]: 1-15 (16 blank); [Vol. 11(32)]: 1-12; [Vol. 11(33)]: 1-14; [Vol. 12]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 12(34)]: 1-14; [Vol. 12(35)]: 1-12; [Vol. 12(36)]: 1-12; [Vol. 13]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 13(37)]: 1-11 (12 blank); [Vol. 13(38)]: 1-13 (14 blank); [Vol. 13(39)]: 1-16, 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 14]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 14(40)]: 1-18; [Vol. 14(41)]: 1-17 (18 blank); [Vol. 14(42)]: 1-16; [Vol. 15]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 15(43)]: 1-16; [Vol. 15(44)]: 1-21 (22 blank); [Vol. 15(45)]: 1-19 (20 blank); [Vol. 16]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 16(46)]: 1-20; [Vol. 16(47)]: 1-23 (24 blank); [Vol. 16(48)]: 1-26; [Vol. 17]: 1st-2nd unnumb. pp. (2nd p. blank); [Vol. 17(49)]: 1-17 (18 blank); [Vol. 17(50)]: 1-17 (18 blank); [Vol. 17(51)]: 1-15 (16 blank); [Suppl. Vol. 1]: 1st-2nd unnumb. pp. (2nd p. blank); [Suppl. Vol. 1(1)]: 1-16; [Suppl. Vol. 1(2)]: 1-18; [Suppl. Vol. 1(3)]: 1-16.

3240 COL or 3240 BW plates (each fascicle with 60 plates).

FLORISTIC CONTRIBUTORS: Schumacher, Heinrich Christian Friedrich, 1757-1830 (designs for drawings for plates: Fasc. 22: pls. 1292-1320. 1806).

Hofman Bang, Niels, 1776-1855 (text: Fasc. 25: sub pl. 1985. 1813).

Vahl, Jens Laurentius Moestue, 1796-1854 (text+supervision of drawings for plates: Fasc. 39: pls. 2294, 2297-2299. 1840; Fasc. 40: pls. 2341, 2343, 2351-2357, 2365, 2366 [with Drejer], 2375-2381 [with Drejer], 2382, 2383-2385 [with Drejer], 2386, 2387-2390 [with Drejer], 2392 [with Drejer], 2393-2394, 2395 fig. 1 [with Drejer], 2395 fig. 2, 2397, 2398 fig. 1, 2400 fig. 3. 1843; Fasc. 41: pls. 2401, 2405, 2415-2422, 2425. 1845; Fasc. 42: pls. 2477, 2479-2482, 2488, 2490; also editor of fasc. 40, 1843 [with Schouw]).

Drejer, Salomon Thomas Nicolai, 1813-1842 (text+supervision of drawings for plates: Fasc. 40: pls. 2344-2345, 2347-2350, 2360-2364, 2365-2366 [with J. L. M. Vahl], 2367-2370, 2372-2374, 2375-2381 [with J. L. M. Vahl], 2383-2385 [with J. L. M. Vahl], 2387-2390 [with J. L. M. Vahl], 2392 [with J. L. M. Vahl], 2395 fig. 1 [with J. L. M. Vahl]. 1843; Fasc. 41: pls. 2402-2403, 2406, 2410-2414, 2423-2424, 2426-2431, 2433, 2456-2457, 2458 [with Liebmann]. 1845; Fasc. 42: pls. 2469, 2478, 2483. 1849; Fasc. 43: pls. 2538-2539. 1852; Fasc. 44: pls. 2584-2585, 2589-2590. 1858; Fasc. 45: pl. 2654 [with J. M. C. Lange]. 1861; Fasc. 48: pls. 2845, 2847. 1871; Fasc. 50: pl. 2975 [with J. M. C. Lange].

Schouw, Joachim Frederik, 1789-1852 (editor of fasc. 40, 1843 [with J. L. M. Vahl]).

Steenstrup, Johannes Japetus Smith, 1813-1897 (editor of fasc. 44, 1858 [with J. M. C. Lange]).

Jensen, Thomas, 1824-1877 (text+supervision of drawings for plates: Fasc. 44: pls. 2612-2614 [with Liebmann], 2617 [with J. M. C. Lange], 2622 [with Liebmann]).

Gottsche, Carl Moritz, 1808-1892 (drawings for plates+explanations of figures: Fasc. 44: pls. 2625-2631. 1858; Fasc. 45: pls. 2689-2694. 1861; Suppl. fasc. 2: pls. 118-120. 1865; Fasc. 46: pls. 2756-2760. 1868; Fasc. 47: pls. 2811-2815. 1869; Fasc. 48: pls. 2870-2874; also diagnosis for pl. 2870 fig. 2. 1871; Suppl. fasc. 3: pls. 129-130. 1874; Fasc. 49: pl. 2940. 1877).

Vaupell, Christian Theodor, 1821-1862 (text+supervision of drawing for plate: Fasc. 45: pl. 2700. 1861).

Andersson, A. (Mrs.) (drawing for part of plate: Suppl. fasc. 2: pl. 99 [right-hand plant only]. 1865).

Andersson, Nils Johan, 1821-1880 (drawings for analytic figures: Suppl. fasc. 2: pl. 99. 1865).

Lindberg, Sextus Otto, 1835-1889 (text+supervision of drawings for plates: Suppl. fasc. 2: pls. 116-117. 1865; Fasc. 49: pl. 2938 fig. 3, also diagnosis. 1877; drawings of plates: Fasc. 48: pl. 2864, 2865 fig. 2. 1871; Fasc. 49: pl. 2938 figs. 1-2).

Lindberg, Gustaf Anders, 1832-1900 (drawings for plates: Suppl. fasc. 2: pls. 116-117. 1865).

Braun, Alexander Carl Heinrich, 1805-1877 (diagnoses for plates: Fasc. 47: pls. 2797 fig. 1, 2798 fig. 1. 1869).

Lange, Morten Thomsen, 1824-1875 (text, including diagnosis+supervision of drawing for part of a plate: Fasc. 47: pl. 2809 fig. 2. 1869).

Gronlund, Carl Christian Howitz, 1825-1901 (text+supervision of drawings for plates: Fasc. 48: pls. 2875 fig. 1, 2875 fig. 2-2876 fig. 1 [with J. M. C. Lange], 2876 fig. 2-2877 fig. 1, 2877 fig. 3, 2878 fig. 1 [with J. M. C. Lange], 2878 fig. 2, 2878 fig. 3-2879 [with J. M. C. Lange], 2880 fig. 1 [with Liebmann], 2880 fig. 2. 1871).

Lindeberg, Carl Johan, 1815-1900 (text+supervision of drawings for plates: Suppl. fasc. 3: pls. 156 [with J. M. C. Lange], 158-159 [with J. M. C. Lange]. 1874).

Fries, Theodor Magnus, 1832-1913 (diagnoses for plates: Fasc. 49: pls. 2901-2902 [with J. M. C. Lange]. 1877).

Nordstedt, Carl Fredrik Otto, 1838-1924 (text+supervision of drawings for plates: Fasc. 49: pls. 2927-2930. 1877).

Jensen, Johan Georg Keller, 1818-1886 (diagnosis for plate: Fasc. 51: pl. 3023. 1883).

TITLE-PAGES for vols. 4-7 read: *Icones plantarum sponte nascentium in regnis Daniae et Norvegiae, et in ducatus Slesvici, Holsatiae et Oldenburg(i): . . .*

Title-page for vol. 8 reads: *Icones plantarum sponte nascentium in regnis Daniae et Norvegiae, et in ducatus Slesvici et Holsatiae . . .*

Title-pages for vols. 9-13 and 15-17 read: *Icones plantarum sponte nascentium in regno Daniae(,) et in ducatus Slesvici, Holsatiae et Lauenburgiae . . .*

Title-page for vol. 14 reads: *Icones plantarum sponte nascentium in regno Daniae et in ducatus Slesvici, Holsatiae & Lauenburgiae ad illustrandum opus de iisdem plantis, regia jussu exarandum Florae danicae nomine inscriptum.*

Title-page for supplement reads: *Icones plantarum sponte nascentium in regnis Sueciae et Norvegiae, Supplementum operis, Florae danicae nomine inscripti.*

FASCICLE TITLES read: *Florae danicae iconum fasciculus primus* (-fasciculus trigesimus sextus).

Florae danicae iconum. Fasciculus XXXVII.

Icones florae danicae. Fasciculus trigesimus octavus (-Fasciculus trigesimus nonus).

Florae danicae iconum fasciculus XL (-fasciculus LI).

Fascicle titles of supplement read: *Supplementi Florae danicae fasciculus I* (-fasciculus III).

COPIES: Documented: C; HBL (mixed copy, only partially of the original edition)—Seen: C-UB; G; H-UB; K; LE; MA (incomplete); MH-HL; MH-JP; ÖNB; P (incomplete); W; WU—Reported: BM; BMNH; CtY; CU; DLC (mixed copy, only partially of the original edition); E-UL; FI-BNC; ICJ; LINN; MBH; NIC; NNHör; OCl; RHS; RPB; Teyler; WIS

REFERENCES: Pritzel (Ed. 2) 6799; Christensen 2: 558-559 (also 2: 47, 64, 86, 126, 128, 129, 130, 131, 132, 175, 198, 215, 216, 219, 221, 222, 231, 247-248, 249, 250, 251, 252, 254, 255); Stafleu 933; Nissen 2249; Nissen, Suppl. p. 71; Dunthorne 218; Blunt 166; Sitwell & Blunt 69-70; Graesse 5: 10; Brunet 4: 161; Fournier 250; Kayser 2: 230; Heinsius 1: 898; Stevenson 594; Gourry 351; Debure 1357-1359; Debure, Cat. Livres Rares 538; Decaisne 1811; Miltitz 139-140, 141; Krüger 125; Haller 2: 507; Bradley Bibliogr. 1: 351; Jackson 333; Blake 2: 478; Krok 189, 399 (no. 23), 400 (no. 42); Lindau & Sydow 2: 19405; Sayre 27-28, 33, 45, 52, 57, 61, 66; Honckeney XIX (no. 79); Schrader 43; NUC 175: NF 0195807; Anker, J., Libri (Copenhagen) 1: 334-350. 1951; Taylor, G. & Cardew, F.: Exhibition of manuscripts[,] books[,] drawings[,] . . . on the occasion of the [Royal Horticultural] Society's 150th anniversary celebrations. s.l. [London and Colchester], 1954, p. 31 (no. 67); Stafleu, F. A., in Lawrence, Adanson 1: 263. 1963; Lack, H. W., in Baer, W. & Lack, H. W.: Pflanzen auf Porzellan. Berlin, 1979, pp. 17, 49; Baer, W., in Baer, W. & Lack, H. W.: Pflanzen auf Porzellan. Berlin, 1979, p. 41.

NOTES: Generally cited as *Flora danica*. This abbreviated title is used in the prospectus, published in 1761, and also each plate bears the inscription *Flora Danica* (those of the supplement are inscribed: *Supplementum Florae Danicae*).

The six authors, as listed above, are often referred to as editors only; however, such a restricted view is incorrect, and rightfully they should be considered also authors, because they wrote the full text or (in later fascicles) the greater portion of it. Additionally,

the following authors were otherwise responsible for the text and supervised drawings for the plates: Müller, O. F. (Fasc. 16: pls. 901-907, 909-911, 915-924, 926-928, 931, 933-934, 937-938, 941, 943, 945-953. 1787); Vahl, M. H. (Fasc. 23: pls. 1321-1325, 1329, 1331-1332, 1334-1337, 1339-1341, 1344-1351, 1354-1355, 1359-1380. 1808; Fasc. 26: pls. 1506, 1509, 1522-1523, 1526, 1532, 1534, 1537, 1541, 1550, 1559. 1816; Fasc. 28: pls. 1622-1624, 1630, 1632, 1635, 1640, 1648, 1654, 1658, 1660, 1670-1680. 1819); Hornemann, J. W. (Fasc. 40: pls. 2346, 2358-2359. 1843; Fasc. 43: pls. 2543, 2571. 1852; Suppl. fasc. 2: pl. 82 [with J. M. C. Lange]. 1865; Fasc. 50: pl. 2993 [with J. M. C. Lange]. 1880); Liebmann, F. M. (Fasc. 39: pl. 2318. 1840; Fasc. 40: pls. 2342, 2371, 2396, 2398 fig. 2, 2399, 2400 figs. 1-2. 1843; Fasc. 44: pls. 2581-2583, 2586-2588, 2592-2602, 2606-2611, 2612-2614 [with T. Jensen], 2615-2616, 2618-2621, 2622 [with T. Jensen], 2623, 2632, 2634, 2635 fig. 1, 2639-2640. 1858; Fasc. 45: pls. 2641 [with J. M. C. Lange], 2652, 2688 fig. 2 [with J. M. C. Lange], 2698 fig. 2 [with J. M. C. Lange]. 1861; Suppl. fasc. 2: pls. 62-63, 67, 71, 73 [with J. M. C. Lange], 79, 85-86 [with J. M. C. Lange], 96 [with J. M. C. Lange], 99 [left-hand plant only], 104-105 [with J. M. C. Lange]; Fasc. 46: pls. 2851 [with J. M. C. Lange], 2856-2857 [with J. M. C. Lange], 2880 fig. 1 [with C. C. H. Gronlund]. 1871; Suppl. fasc. 3: pl. 123 [with J. M. C. Lange]. 1874; Fasc. 49: pls. 2925, 2926 fig. 2, 2939 fig. 2 [with J. M. C. Lange]. 1877; Fasc. 50: pl. 2974 [with J. M. C. Lange].

Dates of publication for the 54 fascicles, as given on their title-pages, are: 1761 (fasc. 1) [however, this fascicle was not published before Apr./May 1762]; 1763 (fasc. 2); 1764 (fasc. 3); 1765 (fasc. 4); 1766 (fasc. 5; title-pages vols. 1-2); 1767 (fasc. 6); 1768 (fasc. 7); 1769 (fasc. 8); 1770 (fasc. 9; title-page vol. 3); 1771 (fasc. 10); 1775 (fasc. 11); 1777 (fasc. 12; title-page vol. 4; fasc. 12 dated 24 Mar. 1777 on p. 8); 1778 (fasc. 13); 1780 (fasc. 14); 1782 (fasc. 15; title-page vol. 5); 1787 (fasc. 16); 1790 (fasc. 17); 1792 (fasc. 18; title-page vol. 6); 1794 (fasc. 19); 1797 (fasc. 20); 1799 (fasc. 21; title-page vol. 7); 1806 (fasc. 22; dated Idibus Junii 1806=13 June 1806 on p. 10); 1808 (fasc. 23; dated Nonis Junii 1808=5 June 1808 on p. 8); 1810 (fasc. 24; title-page vol. 8); 1813 (fasc. 25); 1816 (fasc. 26; dated Jan. 1816 on p. 8); 1818 (fasc. 27; title-page vol. 9); 1819 (fasc. 28); 1821 (fasc. 29; dated Sept. 1821 on p. 13); 1823 (fasc. 30; title-page vol. 10); 1825 (fasc. 31); 1827 (fasc. 32); 1828 (title-page vol. 11); 1829 (fasc. 33; dated Dec. 1828 on p. 14); 1830 (fasc. 34; dated June 1830 on p. 14); 1832 (fasc. 35; dated June 1832 on p. 12);

1834 (fasc. 36; title-page vol. 12); 1836 (fasc. 37); 1839 (fasc. 38); 1840 (fasc. 39; title-page vol. 13); 1843 (fasc. 40; dated 30 June 1843 on p. 18); 1845 (fasc. 41; dated 1 Dec. 1845 on p. 17); 1849 (fasc. 42; title-page vol. 14; fasc. 42 dated 25 Apr. 1849 on p. 16); 1852 (fasc. 43; dated 1 Feb. 1852 on p. 16); 1853 (Suppl. fasc. 1; dated 20 Oct. 1853 on p. 16); 1858 (fasc. 44; dated 31 Dec. 1858 on p. 21 and therefore published early in 1859); 1861 (fasc. 45; title-page vol. 15; fasc. 45 dated 20 Nov. 1861 on p. 19); 1865 (Suppl. fasc. 2; dated 31 Mar. 1865 on p. 18); 1867 (fasc. 46); 1869 (fasc. 47; dated 20 Mar. 1869 on p. 23); 1871 (fasc. 48; title-page vol. 16; fasc. 48 dated 20 May 1871 on p. 26); 1874 (Suppl. fasc. 3; title-page Suppl. vol. 1; Suppl. fasc. 3 dated 1 Mar. 1874 on p. 16); 1877 (fasc. 49; dated 31 Mar. 1877 on p. 17); 1880 (fasc. 50; dated Calend. Martiis 1880=1 Mar. 1880 on p. 17); 1883 (fasc. 51; title-page vol. 17; fasc. 51 dated Mar. 1883 on p. 15).

Fasc. 9, 1770, was published simultaneously with Oeder's work: *Enumeratio plantarum florum danicæ Hafniæ, 1770*, according to a note by Oeder headed: *Monitum* (Vol. 3(9): 8. 1770).

Place of publication given at the ends of fasc. 10-11 (vol. 4) as: *Hafniæ* (while title-page of vol. 4 reads: *Havniæ*); place of publication given at ends of fasc. 31 (vol. 11) and fasc. 37-39 (vol. 13) as: *Havniæ* (while title-pages of vols. 11 and 13 read: *Hauniæ*).

Concurrently published with an edition partially in Danish: *Aftegninger paa de Planter, som voxte vildt i Kongerigerne Danmark og Norge, i Hertug-*

dommerne Slesvig og Holsteen, og i Grevskaberne Oldenburg og Delmenhorst. 17 vols. Kjobenhaven, 1766-1883 [1762-1883] and with another edition partially in German: *Abbildungen der Pflanzen, welche in den Königreichen Dänemark und Norwegen, in den Herzogthümern Schlesswig und Holstein, und in den Grafschaften Oldenburg und Delmenhorst wild wachsen*. 15 vols. Kopenhagen, 1766-1861 [1762-1861].

Variants: Judging from the information obtained from a study of the copy at HBL and the remarks given in NUC, many copies not representing the ideal state as described above should exist. Apparently these copies were assembled at a later date, from remnants of the text of the original edition and reprints as needed; in the HBL copy even several fascicles of the editions partially in German or partially in Danish are represented. The plates always have been available, and as a matter of fact are still being printed, e.g. for the use of the Royal Danish Porcelain Manufacture. Also several books (after 1847) have been published which include illustrations printed from the original copper plates of the "Flora danica" (Information courtesy of Mr. Peter Wagner, Copenhagen).

The information on reprinted volumes and fascicles presently available is rather limited; however, it certainly may stimulate further bibliographical research to present here the data for the copy at HBL and to compare them with those for copies of the original edition (specifically the copy at C).

[Vols. 1-6 (comprising fasc. 1-18) at HBL are of the original edition.]

Vol. 7 (dated 1799; includes fasc. 19-21):

Title-page:	HBL (reprint)	C (original edition)
Title:	<i>Icones plantarum sponte nascentium in regno Daniae et in ducatibus Slesvici, Holsatiae et Norvegiae . . .</i>	<i>Icones plantarum sponte nascentium in regnis Daniae et Norvegiae et in ducatibus Slesvici, Holsatiae et Oldenburgi: . . .</i>
Author:	Martinus Vahlus, Prof. Botan.	Martinus Vahl, Prof. Regio, Societat. . . . Sodali
Printer:	Janus Hostrup Schultzius	N. Möllerus et filius

The typography of the reprinted title-page resembles very much that of vol. 11, dated 1828, and the designation of printer on both these title-pages is identical. Therefore, the reprint was likely produced about 1828 (actually, the range could be between 1825 and 1834; the first fascicle printed by James Hostrup Schultz (fasc. 31) is dated 1825, and the title-page of vol. 12, also printed by Schultz and dated 1834, has a different typography). Only fasc. 21 reprinted (dated 1799).

Vol. 8 (dated 1810; includes fasc. 22-24):

Title-page:	HBL (reprint)	C (original edition)
Title:	Icones plantarum sponte nascentium in regnis Daniae et Norvegiae et in ducatus Slesvici et Holsatiae, . . .	Icones plantarum sponte nascentium in regnis Daniae et Norvegiae, et in ducatus Slesvici et Holsatiae
Author:	I. W. Hornemann	J. W. Hornemann

The typography of the reprinted title-page is very close to that of vol. 10, dated 1823 and, to a slightly lesser degree, to that of vol. 11, dated 1828; therefore, possibly the reprinted title-page was produced about 1823. All 3 fascicles reprinted.

Fasc. 22-23 (dated 1806 and 1808 respectively):

Title-page:	HBL (reprints)	C (original edition)
Place:	[lacking]	Haunia
Printer:	[lacking]	E. A. H. Möllerus
Bookdealer:	[lacking]	Auctor
Last page (paged 10 or 8 respectively):	HBL (reprints)	C (original edition)
Printer:	E. C. Löser	[lacking]

The typography of the reprints differs considerably from that of the original edition and, together with the paper used, suggests a date later in the 19th century between about 1840 and 1883, according to the information received from Mr. Peter Wagner, Copenhagen, but certainly after 1852, because the original date of the latest fascicle reprinted by E. C. Löser (fasc. 43) is 1852.

Fasc. 24 (dated 1810):

Last page (p. 6):	HBL (reprint)	C (original edition)
Imprint:	Impressum MDCCCX Typis E. A. H. Mölleri, Aulae Regiae & Universitatis Typographi. Iterum impressum MCMII Typis Lunonianis.	Typis E. A. H. Mölleri, Aulae Regiae & Universitatis Typographi.

Vol. 9 (dated 1818; includes fasc. 25-27):

Title-page:	HBL (reprint)	C (original edition)
Title:	Icones plantarum sponte nascentium in regno Daniae et in ducatus Slesvici, Holsatiae et Lauenburgiae . . .	Icones plantarum sponte nascentium in regno Daniae, et in ducatus Slesvici, Holsatiae et Lauenburgiae . . .
Author:	I. W. Hornemann, Prof. Botan. ordinar., Eqves aurat. ordin. dannebrog.	J. W. Hornemann, Prof. Botan. Eqves aurat. ordin. dannebrog. plur. societ. litt. Sodali
Printer:	Janus Hostrup Schultzius	Schultzius
Date:	1820	1818

The typography of the reprinted title-page is close to that of vols. 10 and 11, dated 1823 and 1828 respectively. However, the printer's designation: Typis Directoris Jani Hostrup Schultzii agrees fully with that of the title-page of vol. 11, while the printer's designation on the title-page of vol. 10 reads: Typis Schultzii. All 3 fascicles reprinted.

Fasc. 25 (dated 1813):

Fascicle title:	HBL (reprint)	C (original edition)
Present:	present	absent, has headline title instead
Pagination:	1-10	1-8
Monitum at end of text:	absent	present
Place:	Havniae	Haunia
Printer:	E. C. Löser	E. A. H. Möllerus

ICONES PLANTARUM
 SPONTE NASCENTIUM
 IN REGNO
DANICAE,
 ET
 IN DUCATIBUS
 SLESVICI, HOLSATIAE ET LAUENBURGIAE
Ad illustrandum opus de iisdem Plantis, Regio jussu exarandum,
FLORAE DANICAE
 NOMINE INSCRIPTUM;

Edita a

J. W. HORNEMANN,

PROF. BOTAN. EQVES AURAT. ORDIN. DANEBROG. FLOR. SOCIET. LITT. SODAL.

VOLUMEN NONUM et

CONTINENS

FASCICULOS XXV. XXVI. XXVII.

SEU **BBII**

TABULAS MCCCCXLI - MDCXX.



HAUNIÆ,

TYPIS **SCHULTZII.**

MDCCLXVIII.

Figure 1. Title-page of Volume 9 (original edition), dated 1818 (Copy: C).

ICONES PLANTARUM
SPONTE NASCENTIUM
IN REGNO
DANIAE
ET
IN DUCATIBUS
SLESVICI, HOLSATIÆ ET LAUENBURGIÆ
AD ILLUSTRANDUM OPUS DE HISDEM PLANTIS. REGIO JI SSU EXARANDUM.
FLORAE DANICAE

NOMINE INSCRIPTUM;

EDITA

I. W. HORNEMANN,

PROF. BOTAN. ORDINAR., EQVES ACYAT. ORDIN. DANNEBROG.

VOLUMEN NONUM

CONTINENS

FASCICULOS XXV. XXVI. XXVII

SEU

TABULAS MCCCCXLI - MDCXX.

HAUNIÆ.

TYPIB. DIRECTORIS JANI HOSTRUP SCHULTZII.

MDCCLXX.

Figure 2. Title-page of Volume 9 (reprint), dated 1820 (copy: HBL).

Fasc. 26 (dated 1818):

	HBL (reprint)	C (original edition)
Fascicle title:	present	absent, has headline title instead
Pagination:	1-10	1-8
Place:	[lacking]	Hauniae
Printer:	E. C. Löser	E. A. H. Möllerus

Fasc. 27 (dated 1818):

	HBL (reprint)	C (original edition)
Printer:	E. C. Löser	Schultianius ("Typis Schultianii")

The typography of the reprints differs considerably from that of the original edition and, together with the paper used, suggests a date later in the 19th century between about 1840 and 1883, but certainly after 1852; see above under vol. 8, fasc. 22-23.

Vol. 10 (dated 1823; includes fasc. 28-30):

The title-page in the HBL copy is a facsimile of that of the original edition, including the lines in red type (the word "seu" in line 17 of the facsimile was erroneously printed first in red and then overprinted in black).

Only fasc. 29 reprinted.

Fasc. 29 (dated 1821):

	HBL (reprint)	C (original edition)
Fascicle title:	absent, has headline title instead	present
Pagination:	1-12 (12 blank)	1-14 (14 blank)
Place:	Hauniae	Hafniae
Imprint:	Impressum MDCCCXXI Typis Schultianis. Iterum impressum MCMII Typis Lunonianis	Typis Schultianis

Vol. 11 (dated 1828; includes fasc. 31-33):

No reprinted title-page in HBL copy (title-page the same as that in C copy).

Only fasc. 31 reprinted.

Fasc. 31 (dated 1825):

	HBL (reprint)	C (original edition)
Pagination:	1-16 (1, 3, 16 without page numbers, 2 blank)	1-16 (1, 3 without page numbers, 2, 16 blank)
Place:	[lacking]	Havniae (p. 15)
Printer:	E. C. Löser (p. 16)	James Hostrup Schultzzius (p. 15)

The typography of the reprint differs considerably from that of the original edition and, together with the paper used, suggests a date later in the 19th century between about 1840 and 1883, but certainly after 1852; see above under vol. 8, fasc. 22-23, and vol. 9, fasc. 27.

Vol. 12 (dated 1834; includes fasc. 34-36):

Title-page:	HBL (reprint)	C (original edition)
Author:	I. W. Hornemann, Prof. Botan. ordinar., Eqves aurat. ordin. dannebrog. ejusdemque cruce argentea ornatus	J. W. Hornemann, Prof. Botan. ordinar., Eqves aurat. ordin. dannebrog.
Printer:	J. H. Schultz	Janus Hostrup Schultzzius

The typography of the reprinted title-page does not agree with any of that used in the original edition, but is identical with that of the reprinted title-page of vol. 13. The additional reference to the silver cross bestowed on Hornemann occurs also on the title-page of vol. 13 of the original edition, dated 1840, which might be an indication of the approximate date when the reprint was produced; on the other hand, the reprinted title-page for vol. 13 which is so similar does not have this reference.

No fascicles reprinted.

Vol. 13 (dated 1840; includes fasc. 37-39):

Title-page:	HBL (reprint)	C (original edition)
Author:	I. W. Hornemann, Prof. Botan. ordinar., Eqves aurat. ordin. dannebrog., plur. societ. litt. Sodali	I. W. Hornemann, Prof. Botan. ordinar., Eqves aurat. ordin. dannebrog[.] ejusdemque cruce argentea ornatus
Printer:	J. H. Schultz	Bianco Luno

As mentioned under vol. 12 above, the typography of the reprinted title-page closely matches that of the reprint of vol. 12, while it does not agree with any of that used in the original edition.

Fasc. 37 and 38 and part of fasc. 39 reprinted.

Fasc. 37 (dated 1836):

Pagination:	HBL (reprint) 1-12 (1, 3, 12 without page numbers, 2 blank)	C (original edition) 1-12 (1, 3 without page numbers, 2, 12 blank)
Printer:	Det Hoffenbergske Etabl. Kjobenhavn (p. 12)	Typis Directoris Jani Hostrup Schultzii, Aula & Universitatis Typographi (p. 11)
Date p. 11:	1836	[lacking]

Fasc. 38 (dated 1839):

Pagination:	1-14 (1, 3, 14 without page numbers, 2 blank)	1-14 (1, 3 without page numbers, 2, 14 blank)
Printer:	Det Hoffenbergske Etabl.—Kbhvn. (p. 14)	Bianco Luno (p. 13)

Date p. 13: 1839 [lacking]

Fasc. 39 (dated 1840): Only pp. 1-4 and 1st unnumb. p. at end (Corrigenda; verso blank) reprinted.

1st unnumb. p.:	HBL (reprint)	C (original edition)
Printer:	Det Hoffenbergske Etabl.—Kbhvn.	[lacking]

[Vol. 14 (dated 1849; includes fasc. 40-42): The copy at HBL is of the original edition.]

Vol. 15 (dated 1861; includes fasc. 43-45):

Title-page:	HBL (reprint)	C (original edition)
Printer:	Bianco Luno	Louis Klein
Date:	1913	1861
Only fasc. 43 reprinted.		
Fasc. 43 (dated 1852):		
Printer p. 16:	HBL (reprint) E. C. Löser	C (original edition) [lacking]

Vol. 16 (dated 1871; includes fasc. 46-48):

Verso of title-page:	HBL (reprint)	C (original edition)
Imprint:	Bianco Lunos Bogtrykkeri A/S 1933	[lacking] (page blank)
Format:	4 ^o	2 ^o

Fasc. 46-48 reprinted.

Fasc. 48 (dated 1871):

Format:	HBL (reprint) 4 ^o in 2's	C (original edition) 2 ^o
Date:	MDCCCLXXI	MDCCCLX, with XI added by hand

The main distinction of the reprinted title-page of vol. 16 and of the reprinted fasc. 48 is the different paper (yellowish, laid, with horizontal chain lines). The title-page was very likely printed as leaf G2, conjugate with leaf G1 (pp. 25-26) of fasc. 48.

ICONES PLANTARUM
SPONTE NASCENTIUM
IN REGNO
DANIÆ
ET
IN DUCATIBUS
SLESVICI, HOLSATIÆ ET LAUENBURGIÆ
AD ILLUSTRANDUM OPUS DE HISDEM PLANTIS, REGIO JUSSU EXARANDUM,
FLORÆ DANICÆ
NOMINE INSCRIPTUM

EDITÆ A

F. M. LIEBMANN ET JOH. LANGE.

VOLUMEN QUINTUM DECIMUM
CONTINENS
FASCICULOS XLIII, XLIV, XLV.
SEU
TABULAS MMDXXI—MMDCC.

HAUNIÆ.

TYPIS LOUIS KLEIN.

MDCCLXI.

Figure 3. Title-page of Volume 15 (original edition), dated 1861 (copy: C).

ICONES PLANTARUM
SPONTE NASCENTIUM
IN REGNO
DANIÆ
ET
IN DUCATIBUS
SLESVICI, HOLSATIÆ ET LAUENBURGIÆ
AD ILLUSTRANDUM OPUS DE HISDEM PLANTIS, REGIO JUSSU EXARANDUM.
FLORE DANICÆ
NOMINE INSCRIPTUM

EDITÆ A

F. M. LIEBMANN ET JOH. LANGE

VOLUMEN QUINTUM DECIMUM
CONTINENS
FASCICULOS XLIII, XLIV, XLV,
SIVE
TABULAS MMDXXI—MMDCC.

HAUNLE.

Typis Bianco Lango.

MCMIII.

Figure 4. Title-page of Volume 15 (reprint), dated 1913 (copy: HBL).

Vol. 17 (dated 1883; includes fasc. 49-51):
No reprinted title-page in HBL copy (title-page the same as that in C copy).
Only fasc. 50 (dated 1880) reprinted. The only distinction is the different typography.

[Suppl. Vol. 1 (dated 1874; includes fasc. 1-3): The copy at HBL is of the original edition.]

In summary, the earliest reprint present in the copy at HBL is the title-page of vol. 9, dated 1820, and the latest reprint found is the title-page of vol. 16, which bears the date 1933 on its verso. Mr. Peter Wagner of Copenhagen reports (*in litt.*, dated 22 Aug. 1978) that the earliest reprints were instigated by Prof. Hornemann, from 1828 to 1831. While this period would nicely fit with regard to the reprint of the title-page of vol. 7, the possible date of the reprint of the title-page of vol. 8 (1823) and the printed date of the reprint of the title-page of vol. 9 (1820) do not agree with this statement. On the other hand, Hornemann was responsible for the preparation of the text from 1806-1840, and it is quite possible that the earlier reprints were also produced under his direction. In a recent letter (dated 22 Feb. 1980) Wagner hints that even earlier reprints might exist, especially from the period when O. F. Müller was responsible for publication (1775-1782). However, no definite information proving this fact has been uncovered yet.

SEE ALSO: Oeder, Georg Christian: *Programma de opere Flora danica dicto, jussu regio edendo, adjecta speciminis loco icone plantae, Rubus chamaemorus. — Prospectus d'un ouvrage intitulé: Flora danica, avec une planche qui représente, le Rubus chamaemorus.* s.l. [Copenhagen], s.d. [1761]; also versions issued in Danish and German; Oeder, Georg Christian: *Nomenclator botanicus inserviens Florae danicae.* Hafniae, 1769; Oeder, Georg Christian: *Nomenclator botanicus, continens plantarum in terris danicis sponte nascentium nomina vernacula in linguis gallica, anglica, germanica, suecica, danica, cum nomenclatore synonymico-Linnaeano, & pharmaceutico-Linnaeano.* Hafniae, 1769; Trentepohl, Johann Friedrich: *Anmerkungen über einige in den ersten Heften der Flora danica abgebildete Pflanzen.* In: Roth, Albrecht Wilhelm: *Botanische Bemerkungen und Berichtigungen.* Leipzig, 1807, pp. 52-87; Hornemann, Jens Wilken: *Nomenclatura Florae danicae emendata cum indice systematico et alphabetico.* Hafniae, 1827; Hornemann, Jens

Wilken: *Om Flora danica.* s.l. [Kjobenhavn], s.d. [1837]; Hornemann, Jens Wilken: *Over de Flora danica.* Leiden, 1838; Lange, Johan Martin Christian: *Meddelelser om Vaerket "Flora danica."* Kjobenhavn, 1861; Lange, Johan Martin Christian: *Om de vigtigste af de i det 46de Haefte (-47de Haefte) af Flora Danica optagne Planter.* 2 parts. Kjobenhavn, 1867-1869; Lange, Johan Martin Christian: *Bemaerkninger ved det 48de Haefte (-50de Haefte) af Flora Danica.* 3 parts. Kjobenhavn, 1871-1880; Lange, Johan Martin Christian: *Bemaerkninger ved det tredie <sidste> Supplementhaefte til Flora danica.* Kjobenhavn, 1874; Lange, Johan Martin Christian: *Remarques sur la troisième et dernière livraison supplémentaire de la "Flora Danica."* Kjobenhavn, 1874; Lange, Johan Martin Christian: *Nomenclator "Florae danicae" sive index systematicus et alphabeticus operis, quod "Icones florae danicae" inscribitur, cum enumeratione tabularum ordinem temporum habente, adjectis notis criticis.* Hauniae, 1887.

GEOGRAPHICAL COVERAGE: Dania [Denmark]; Norvegia [Norway]; Slesvicum [Schleswig] (former duchy), Holsatia [Holstein], Oldenburgum [Oldenburg] (former county and duchy), Delmenhorstia [Delmenhorst] (former county), Lauenburgia [Lauenburg] (former duchy); Suecia [Sweden]; Islandia [Iceland]; Insulae faeroenses [Faeroe Islands]; Groenlandia [Greenland].

ABBREVIATIONS FOR LIBRARIES CITED

BM British Museum, London (Bloomsbury)
Now: British Library Reference
Division
BMNH British Museum (Natural History),
London (South Kensington)

C Botanisk Centralbibliotek, Copenhagen
C-UB Universitetsbiblioteket, 2. Afdeling,
Copenhagen
CtY Yale University, New Haven,
Connecticut
CU University of California, Berkeley
DLC U.S. Library of Congress, Washington,
District of Columbia
E-UL Edinburgh University Library,
Edinburgh
FI-BNC Biblioteca Nazionale Centrale, Florence
G Bibliothèque du Conservatoire Botanique
de la Ville de Genève, Chambésy
H-UB Universitetsbiblioteket, Helsinki

HBL	Hunt Botanical Library, Hunt Institute for Botanical Documentation, Carnegie-Mellon University, Pittsburgh	NIC	Cornell University, Ithaca, New York
ICJ	John Crerar Library, Chicago	NNHor	Horticultural Society of New York, New York
K	Royal Botanic Gardens, Kew	OCI	Cleveland Public Library, Cleveland
LE	Botaničeskij Institut im. V. L. Komarova Akademii Nauk SSSR, Leningrad	ÖNB	Österreichische Nationalbibliothek, Vienna
LINN	Linnean Society of London	P	Laboratoire de Phanérogamie, Muséum National d'Histoire Naturelle, Paris
MA	Instituto Botánico Cavanilles, Real Jardín Botánico, Madrid	RHS	Lindley Library, Royal Horticultural Society, London
MBH	Massachusetts Horticultural Society, Boston	RPB	Brown University, Providence, Rhode Island
MH-HL	Harvard University Herbaria Libraries, Cambridge, Massachusetts (Combined Libraries of Gray Herbarium and Arnold Arboretum)	Teyler	Teylers Stichting, Haarlem
MH-JP	Arnold Arboretum of Harvard University, Jamaica Plain, Massachusetts	W	Naturhistorisches Museum, Botanische Abteilung, Vienna
		WIS	University of Wisconsin, Madison
		WU	Botanisches Institut und Botanischer Garten der Universität, Vienna

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