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## Fungi selecti exsiccati ex Herbario Universitatis Halensis – nos. 71–110

Uwe BRAUN

**Abstract:** BRAUN, U. 2007: Fungi selecti exsiccati ex Herbario Universitatis Halensis – nos. 71–110. Schlechtendalia **16**: 77–91.

The labels of four new decades (decas 8–11, nos. 71–110) of «Fungi selecti exsiccati ex Herbario Universitatis Halensis», an exsiccata distributed by the herbarium of the Institute of Biology, Geobotany and Botanical Garden, Martin-Luther-University Halle (HAL), are listed.

**Zusammenfassung:** BRAUN, U. 2007: Fungi selecti exsiccati ex Herbario Universitatis Halensis – Nr. 71–110. Schlechtendalia **16**: 77–91.

Die Etiketten von vier neuen Ausgaben (Decas 8–11, Nr. 71–110) von «Fungi selecti exsiccati ex Herbario Universitatis Halensis», ein Exsiccataenwerk herausgegeben vom Herbarium des Instituts für Biologie, Geobotanik und Botanischer Garten, der Martin-Luther-Universität Halle (HAL), werden aufgelistet.

**Key words:** HAL, exsiccata, fungi.

«Fungi selecti exsiccati ex Herbario Universitatis Halensis» is an exsiccata distributed by the herbarium of the Institute of Biology, Geobotany and Botanical Garden, of the Martin-Luther-University Halle (Germany), which is dedicated to non-lichenised fungi. Although it is not confined to selected fungal groups, special emphasis is put on microfungi in general and phytoparasitic micromycetes in particular, and the taxonomic groups of fungi which are subjects of scientific examinations at Halle will, of course, be reflected in this series of exsiccatae. It will not be issued in traditional fascicles of 20, 25 or 50 numbers, but in sets of 10 exsiccatae (decas), each number comprising 10 duplicates, which are dispensed on an exchange basis to selected herbaria (no. 71–110 to BPI, GZU, HMAS, IMI, KR, LE, M, PDD, SMK, VPIR and some duplicates to H; an additional complete set is deposited at HAL – abbreviations according to “Index Herbariorum”).

Various interesting collections are included in this issue of «Fungi selecti exsiccati», e.g., types (iso-, isoneo-, para- and topotypes) of some species [*Cladosporium soldaneliae*, *Fusicladium salicis*, *Pseudocercospora arecacearum* and *P. pandoreae*], and a new host (*Plasmopara podagrariae* on *Aegopodium podagraria*) of *Cladosporium uredinicola*.

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Albuginales

**71. Albugo tragopogonis Gray**

Nat. Arrang. Brit. Pl. 1: 540 (1821).

GERMANY, Sachsen-Anhalt, Hügelland, Bitterfeld, north-east of Zörbig, road to Löberitz. On leaves of *Tragopogon dubius* Scop.

7 Aug. 2004

H. Jage

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(ex Herbario Universitatis Halensis)**

Peronosporales

**72. Peronospora parva Gäum.**

Beitr. Krypt.-Fl. Schweiz 5(4): 55 (1923).

GERMANY, Sachsen-Anhalt, Harz (Unterharz), Sangerhausen, south-west of Gorenzen, 'Hohe Äbtissin', alt. ca. 360 m. On leaves of *Stellaria holostea* L.

9 Nov. 2003

H. Jage

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(ex Herbario Universitatis Halensis)**

Dothideales

**73. Dothidea sambuci (Pers.) Fr.**

Syst. mycol. 2: 551 (1823).

GERMANY, Thuringia, Rhön, between Geismar and Motzlar, south of Rockenstuhl. On dead twigs of *Sambucus nigra* L.

2 May 2004

leg. R. Stordeur & P. Scholz  
det. U. Braun

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(ex Herbario Universitatis Halensis)**

Erysiphales

**74. Erysiphe arcuata U. Braun, Heluta & S. Takam.**

Schlechtendalia 16: 99 (2007). – Anamorph: *Oidium carpini* Foitzik, in Braun, The powdery mil-dews (Erysiphales) of Europe: 222 (1995).

FRANCE, Region Central de Loire, Département Touraine, Villandry, hedge.  
On leaves of *Carpinus betulus* L.

6 Sep. 2006

U. Braun

Notes: Only with anamorph.

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(ex Herbario Universitatis Halensis)**

Erysiphales

**75. Erysiphe berberidis DC.**

Fl. franç. 2: 275 (1805). – Syn.: *Microsphaera berberidis* (DC.) Lév., Ann. Sci. Nat., Bot., 3 Sér., 15: 159 & 381 (1851).

GERMANY, Sachsen-Anhalt, Halle (Saale), Botanical Garden. On leaves of *Berberis wilsoniae* Hemsl. & E.A. Wilson.

22 Oct. 2006

U. Braun

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(ex Herbario Universitatis Halensis)**

Erysiphales

**76. Erysiphe flexuosa (Peck) U. Braun & S. Takam.**

Schlechtendalia 4: 19 (2000). – Syn.: *Microsphaera flexuosa* Peck, Trans. Albany Inst. 7: 215 (1872).

GERMANY, Sachsen-Anhalt, Halle (Saale), centre of the city, Ullrichskirche.  
On leaves of *Aesculus ×carnea* Hayne.

7 Aug. 2004

U. Braun

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(ex Herbario Universitatis Halensis)**

Helotiales

**77. Leptotrichila repanda (Fr.) P. Karst.**

Mycoth. fenn. (Helsinki) 1: 246 (1871).

GERMANY, Sachsen-Anhalt, Elbbaue, Magdeburg-Fermersleben, Salbker See I. On stems and petioles of *Potentilla supina* L.

18 Oct. 2004

H. Jage

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(ex Herbario Universitatis Halensis)**

Erysiphales

**78. Phyllactinia fraxini (DC.) Fuss**

Arch. Vereins Siebenbürg. Landesk. 14(2): 463 (1878).

GERMANY, Sachsen-Anhalt, Halle (Saale), Geiststraße. On leaves of *Fraxinus excelsior* L.

2 Dec. 2005

U. Braun

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Hyphomycetes

**79. Cladosporium herbarum (Pers. : Fr.) Link**

Ges. Naturf. Freunde Berlin Mag. Neuesten Entdeck. Gesamten Naturk. 7: 37 (1816) : Fr., Syst. mycol. 3(2): 370 (1832).

GERMANY, Sachsen-Anhalt, Osterhausen, subunit Kleinosterhausen, garden. On *Taphrina padi* (Jacz.) Mix, on *Prunus padus* L.

7 June 2006

K. Schubert

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Hyphomycetes

**80. *Cladosporium phyllophilum* McAlpine**

Agric. Gaz. New South Wales 7: 153 (1896). – Syn.: *Cladosporium exoasci* Lindau, in Rabenh., Krypt.-Fl., Ed. 2, 1(8): 808 (1907).

GERMANY, Sachsen-Anhalt, Osterhausen, subunit Kleinosterhausen, garden.  
On fruits of *Prunus padus* L.

9 Jul. 2006

K. Schubert

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**81. *Cladosporium soldanellae* Jaap**

Isoneotypus

Ann. Mycol. 5: 270 (1907).

GERMANY, Bavaria, Garmisch-Partenkirchen, Hammersbach, trail from Hammersbach to ‘Höllentalklamm’ and Höllentalanger, near Höllentalanger-hütte, wet meadow. On leaves of *Soldanella alpina* L. (Primulaceae).

23 June 2006

K. Schubert

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(ex Herbario Universitatis Halensis)**

Hyphomycetes

**82. *Cladosporium uredinicola* Speg.**

Annales Mus. Nac. Hist. Nat. Buenos Aires 23: 122-123 (1912).

GERMANY, Sachsen-Anhalt, Osterhausen, subunit Kleinosterhausen, garden.  
On *Plasmopara podagrariae* (G. Otth ex Trog) Nannf., on *Aegopodium podagraria* L.

9 Jul. 2006

K. Schubert

Notes: New host.

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Hyphomycetes

**83. Fusicladium salicis** (Moesz & Smarods) U. Braun & K. Schub.

**Topotypus**

Schlechtendalia 16: 73 (2007). – Syn.: *Cladosporium salicis* Moesz & Smarods, in Moesz, Magyar Bot. Lapok 31: 42 (1932).

LATVIA, ‘pr. Vidzeme, distr. Riga, Adaži’. On twigs of *Salix cinerea* L.

23 May 1937

J. Smarods

Notes: These collections, which are topotypes of *Cladosporium salicis*, are duplicates of the exsiccata ‘O. Behr, Plantae rarae et novae, Nr. 134-1939’, deposited at HAL, which were never distributed.

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**84. Passalora bupleuri** (Pass.) U. Braun

in Braun & Mel'nik, Trudy Bot. Inst. Im. V.L. Komarova 20: 44 (1997). – Syn.: *Cercospora bupleuri* Pass., in Thüm., Mycoth. univ., Cent. XIV, No. 1375, 1879. *Cercosporella chaerophylli* Aderh., Jahresber. Ges. Vaterl. Cult., II. Abt., 80: 17 (1902). *Cercospora chaerophylli* Höhn., Ann. Mycol. 1: 530 (1903). *Passalora chaerophylli* (Aderh.) U. Braun, Cryptog. Bot. 3: 238 (1993).

GERMANY, Sachsen-Anhalt, Elbaue, Gräfenhainichen, Gohrau, near the cemetery. On leaves of *Chaerophyllum temulum* L.

20 Nov. 2003

H. Jage

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**85. Passalora ferruginea** (Fuckel) U. Braun & Crous

in Crous & Braun, *Mycosphaerella* and its anamorphs: 1. Names published in *Cercospora* and *Passalora*, CBS Biodiversity Series 1: 183 (2003). – Syn.: *Cercospora ferruginea* Fuckel, in Fresen., Beitr. Mykol. 3: 93 (1863).

SOUTH KOREA, Hoengsong. On leaves of *Artemisia argyi* Lév. & Vent.

23 Sep. 2005

H.D. Shin

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(ex Herbario Universitatis Halensis)**

Hyphomycetes

**86. Passalora passaloroides** (G. Winter) U. Braun & Crous

in Crous & Braun, *Mycosphaerella* and its anamorphs: 1. Names published in *Cercospora* and *Passalora*, CBS Biodiversity Series 1: 309 (2003). – Syn.: *Cercospora passaloroides* G. Winter, Hedwigia 22: 71 (1883).

SOUTH KOREA, Hoengsong. On leaves of *Amorpha fruticosa* L.

23 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**87. Passalora punctum** (Delacr.) Petzoldt

in Arx, Plant pathogenic fungi: 288 (1987). – Syn.: *Cercosporidium punctum* (Delacr.) Deighton, Mycol. Pap. 112: 48 (1967).

GERMANY, Sachsen-Anhalt, Osterhausen, subunit Kleinosterhausen, garden. On leaves of *Apium graveolens* L.

11 Sep. 2006

K. Schubert

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**88. Passalora rosicola** (Pass.) U. Braun

Mycotaxon 55: 234 (1995). – Syn.: *Cercospora rosicola* Pass., in Thüm., Herb. mycol. oec., Fasc. VII, No. 333 (1875).

NEW ZEALAND, Auckland, Mt. Albert, Carrington Road. On leaves of *Rosa* sp.

29 Feb. 2004

C.F. Hill

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**89. Passalora sojina (Hara) H.D. Shin & U. Braun**

Mycotaxon 58: 163 (1996). – Syn.: *Cercospora sojina* Hara, Agric. World (Nogyo Sekai), Tokyo 9: 28 (1915).

SOUTH KOREA, Hoengsong. On leaves of *Glycine soja* Sieb. & Zucc.

4 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**90. Pseudocercospora arecacearum U. Braun & C.F. Hill**

Isotypus

Fungal Diversity 22: 25 (2006).

NEW ZEALAND, Auckland, St. Johns, Morrin Road, The Atrium. On leaves of *Rhopalostylis sapida* H. Wedl. & Drude (Arecaceae).

4 Jul. 2005

C.F. Hill

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**91. Pseudocercospora dodonaeae Boesewinkel**

Trans. Brit. Mycol. Soc. 77: 453 (1981).

NEW ZEALAND, Auckland, Western Springs Park, Grey Lynn. On leaves of *Dodonaea viscosa* Jacq.

2 Dec. 2003

C.F. Hill

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**92. Pseudocercospora fatouae Goh & W.H. Hsieh**

in Hsieh & Goh, *Cercospora* and similar fungi from Taiwan: 236 (1990). – Syn.: *Cercospora fatouae* Henn., Hedwigia 43: 146 (1904).

SOUTH KOREA, Hoengsong. On leaves of *Fatoua villosa* Nakai.

4 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**93. Pseudocercospora fuligena (Roldan) Deighton**

Mycol. Pap. 140: 144 (1976). – Syn.: *Cercospora fuligena* Roldan, Philipp. J. Sci. 66: 8 (1938).

THAILAND, Bangkok, AIT, greenhouse. On leaves of *Lycopersicon esculentum* Mill.

1 June 2004

S. Kandziora

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**94. Pseudocercospora nandinae (Nagatomo) X.J. Liu & Y.L. Guo**

Acta Mycol. Sin. 11: 297 (1992). – Syn.: *Cercospora nandinae* Nagatomo, Materials for Education, Kyoto Pref. 3: 91 (1932).

NEW ZEALAND, Auckland Botanic Gardens. On leaves of *Nandina domestica* Thunb.

25 Apr. 2004

C.F. Hill

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**95. Pseudocercospora pandoreae U. Braun & C.F. Hill**

Isoparatype

Fungal Diversity 22: 28 (2006).

NEW ZEALAND, Auckland, Mt. Albert, Carrington Road 25. On leaves of *Pandorea pandorana* (Andr.) Steenis (Bignoniaceae).

25 Apr. 2004

C.F. Hill

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**96. Pseudocercospora securinegae (Togashi & Katsuki) Deighton**

Mycol. Pap. 140: 152 (1976). – Syn.: *Cercospora securinegae* Togashi & Katsuki, Ann. Phytopathol. Soc. Japan 17: 7 (1952).

SOUTH KOREA, Hoengsong. On leaves of *Securinega suffruticosa* Rehder.

23 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**97. Pseudospirotes longipilus (Corda) Hol.-Jech.**

Proc. Kon. Ned. Akad. Wetensch., Ser. C, Biol. Med. Sci., 76(3): 301 (1977). – Syn.: *Helminthosporium longipilum* Corda, Icon. fung. 1: 14 (1837).

GERMANY, Sachsen-Anhalt, Halle (Saale), Dölauer Heide, mixed deciduous forest. On the periderm of *Betula pendula* Roth.

8 Nov. 2006

U. Braun

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Hyphomycetes

### 98. **Ramularia galegae** Sacc.

Fungi ital. del., Tab. 981 (1881).

GERMANY, Sachsen-Anhalt, Halle (Saale), Botanical Garden. On leaves of *Galega officinalis* L.

22 June 2004

K. Schubert

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Hyphomycetes

### 99. **Seifertia azaleae** (Peck) Partr. & Morgan-Jones

Mycotaxon 83: 350 (2002). – Syn.: *Periconia azaleae* Peck, Rep. (Annual) New York State Mus. Nat. Hist. 25: 93 (1873). *Pycnostysanus azaleae* (Peck) E.W. Mason, Annotated account of fungi received at the Imperial Mycological Institute, List II (Fasc. 3 – Special Part): 130 (1941).THE NETHERLANDS, Baarn, park of the Palace Groeneveld. On pods of *Rhododendron ponticum* L.

2 Dec. 2006

W. Gams, K. Schubert &amp; H. Vogelmayr

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Hyphomycetes

### 100. **Trimmatostroma betulinum** (Corda) S. Hughes

Canad. J. Bot. 31: 628 (1953). – Syn.: *Coniothecium betulinum* Corda, Icon. fung. 1: 32 (1837).GERMANY, Sachsen-Anhalt, Halle (Saale), Botanical Garden. On twigs of *Betula pendula* Roth.

21 Oct. 2006

U. Braun

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**(ex Herbario Universitatis Halensis)**

Coelomycetes

**101. Phloeospora maculans** (Béreng.) Allesch.

in Rabenh., Krypt.-Fl., Ed. 2, 1: 935 (1900). – Syn.: *Phloeospora mori* (Lév.) Sacc., Michelia 1: 175 (1878).

NEW ZEALAND, Auckland, Mt. Albert, Carrington Road. On leaves of *Morus alba* L.

29 Feb. 2004

C.F. Hill

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**(ex Herbario Universitatis Halensis)**

Coelomycetes

**102. Phomopsis occulta** Traverso

Fl. Ital. Crypt. 2: 221 (1906).

RUSSIA, St. Petersburg, Komarov Botanical Institute, Botanical Garden. On fallen cones of *Pseudotsuga menziesii* (Mirbel) Franco.

11 Jul. 2002

V.A. Mel'nik

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**(ex Herbario Universitatis Halensis)**

Entylomataceae

**103. Entyloma serotinum** J. Schröt.

in Cohn, Beitr. Biol. Pfl. 2: 437 (1877). – Syn.: *Entyloma boraginis* Cif., Bull. Soc. Bot. Ital. 1924: 52 (1924).

GERMANY, Baden-Württemberg, Tübingen, Gabriel-Biel-Straße 5, alt. 468 m, garden. On leaves of *Borago officinalis* L.

2 Oct. 2006

leg. U. Braun, B. Heuchert, K. Schubert, C. & K. Vánky  
det. K. Vánky

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Ustilaginales

### 104. Kochmania oxalidis (Ellis & Tracy) Piątek

Mycotaxon 92: 34 (2005). – Syn.: *Ustilago oxalidis* Ellis & Tracy, J. Mycol. 6: 77 (1890).

GERMANY, Saxony, Görlitz, bank of the river Neiße, south of Obermühle. In fruits (seeds) of *Oxalis stricta* L. (= *O. fontana* Bunge).

21 Jul. 2006

U. Braun, H. Jage & U. Richter

## U. Braun: Fungi selecti exsiccati (ex Herbario Universitatis Halensis)

Microbotryales

### 105. Microbotryum cardui (A.A. Fisch. Waldh.) Vánky

Mycotaxon 67: 41 (1998). – Syn.: *Ustilago cardui* A.A. Fisch. Waldh., Bull. Soc. Imp. Nat. Moscou 40: 255 (1867). *Bauhinus cardui* (A.A. Fisch. Waldh.) Denchev, Mycotaxon 65: 422 (1997).

GERMANY, Sachsen-Anhalt, Beuna, southern border of the village, close to the highway. In heads of *Carduus acanthoides* L.

1 Nov. 2005

U. Richter

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Uredinales

### 106. Puccinia schroeteri Pass.

Nuovo Giorn. Bot. Ital. 7: 255 (1875).

GERMANY, Sachsen-Anhalt, Osterhausen, subunit Kleinosterhausen. On leaves of *Narcissus* sp. cult. (III)

7 June 2006

K. Schubert

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Uredinales

**107. Puccinia symphyti-bromorum** F. Müll.

Bot. Centralbl., Beiheft 10: 201 (1901). – Syn.: *Puccinia bromina* var. *paucipora* Z. Urb., Česká Mykol. 21: 12 (1967).

GERMANY, Bavaria, Oberbayern, München, Nymphenburg, forest ‘Nymphenburger Schlosspark’, trail to the ‘Badenburg’, alt. ca. 520 m. On leaves, stems and inflorescences of *Symphytum tuberosum* L. (O, I).

23 June 2006

K. Schubert

Notes: With traces of *Cladosporium aecidiicola* Thüm.

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Uredinales

**108. Phragmidium tuberculatum** Jul. Müll.

Ber. Deutsch. Bot. Ges. 3: 391 (1885).

GERMANY, Sachsen-Anhalt, Halle (Saale), Botanical Garden. On leaves of *Rosa mollis* Sm. (II, III).

17 Aug. 2005

U. Braun

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**(ex Herbario Universitatis Halensis)**

Uredinales

**109. Phragmidium violaceum** (C.F. Schultz) G. Winter

Hedwigia 19: 54 (1880).

GERMANY, Schleswig-Holstein, Missunde, Schlei, river bank. On leaves of *Rubus fruticosus* L. s. lat. (II, III).

30 Aug. 2004

U. Braun

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Uredinales

### 110. **Uromyces punctatus** J. Schröt.

Abh. Schles. Ges. Valerl. Cult., Naturwiss.-Med. Abth. 1869–1872: 10 (1870).

GERMANY, Sachsen-Anhalt, northeastern ‘Harzvorland’, Hakel, district 19.  
On *Astragalus glycyphyllos* L. (II, III).

1 Sep. 1948

leg. et det. (host) K. Werner  
det. (fungus) U. Braun

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