NOTICE

Under the terms of the U.S. copyright law effective January 1, 1978, and the copyright laws of many other countries, journal publishers are required to obtain written confirmation from authors to acquire copyright rights for papers published in their journals. We ask your cooperation because it is of vital importance for the widest possible dissemination of your paper. We must have your written confirmation to authorize libraries and other information centers to use this material and to perform other appropriate publishing functions. We are therefore asking you to sign and return the applicable section of the form enclosed with this notice. PLEASE SIGN ONLY THE APPLICABLE SECTION.

Which section of the form should you sign? If you and your co-authors, if any, own rights in your paper as individuals (for example, you are working at a university or research institute, even if you are supported by a government grant), please sign Section A of the attached form. If you work for a corporation that owns the rights in the paper, please have an authorized officer of the corporation sign Section B. If the paper is in the public domain because you and all your co-authors created it within the scope of your employment with the U.S. government, please sign Section C. If the paper is subject to Crown copyright because you and all your co-authors are employees of the British or Canadian government, please sign Section C. If not all authors are government employees, then the nongovernment author should sign Section A. If any governmental entity other the U.S., British, or Canadian government owns copyright, please call Academic Press at the number below. No manuscript will be processed until the appropriate form has been returned.

If your manuscript is not published within a reasonable period of time after acceptance, upon written request, AP will promptly return the rights to the manuscript to the author(s).

General Terms of Publication in Academic Press Journals

1. Author Warranties

- 1.1. The work submitted for review is new and has been written by the stated authors and has not been published elsewhere.
- 1.2. The work submitted is not currently under review for another journal and will not be submitted to another journal while under review for the present journal.
- 1.3. Submission of the work has been approved by all the authors and by the institutions where the work was carried out. Written authorization may be required at the Editor's discretion. For works with multiple authors, all the authors participated meaningfully in the work and agree on the submitted version of the work.
- 1.4. Any person cited in the work as a source of personal communications has approved such citation.
- 1.5. Submitted paper and electronic versions of the work are identical, except for elements that cannot be represented on paper.
- 1.6. All necessary permissions for the reproduction or excerpting of the work of others have been obtained.

2. Understandings

- 2.1. All works submitted to Academic Press journals are subject to peer review, a process that is the responsibility of the Editors.
- 2.2. The authors agree that, if the work is accepted for publication, they will transfer the copyright in it exclusively to Academic Press, including the right of reproduction in all forms and media, whether now known or hereafter developed, and the right to include it in collections and databases.

3. Personal Servers

- 3.1. Upon submitting an article to an Academic Press journal for review and possible publication, the authors are requested to add the following notice to the first screen of any posted electronic preprint versions of the paper: This work has been submitted to Academic Press for possible publication. Copyright may be transferred without notice, after which this version may no longer be accessible. Authors should note that posting the entire work may be regarded as prior publication by some journal editors (see Information for Authors of the specific journal).
- 3.2. When an Academic Press journal accepts the work for publication, the authors may post it, in its final accepted form, on their personal servers (but not on any organized preprint server) with a notice *Accepted for publication in <name of journal> as of <date>*, until it is published by Academic Press in print or electronic form.
- 3.3. After publication, authors may post their Academic Press copyrighted material on their own servers without permission, provided that the server displays as the first line of the HTML page the following notice alerting readers to their obligations with respect to copyrighted material: This material has been published in <name of journal, issue number and date, page number>, the only definitive repository of the content that has been certified and accepted after peer review. Copyright and all rights therein are retained by Academic Press. This material may not be copied or reposted without explicit permission. The posted work must also include the Academic Press copyright notice (Copyright © 199x by Academic Press) and a link to IDEAL (International Digital Electronic Access Library) at http://www.idealibrary.com or http://www.idealibrary.com or http://www.idealibrary.com or

IMPORTANT: Note that Academic Press may choose to publish an abstract or portions of the paper prior to publishing the paper in the journal. Please contact Academic Press immediately if you would like Academic Press to refrain from such prior publication for any reason, including disclosure of a patentable invention.

If you have any questions about the procedures, please call Cindy MacDonald, Editorial Manager, at Academic Press, (619) 699-6413.

Please return the form to The Lichenologist, Dr D.H. Brown, School of Biological Sciences, The University of Bristol, Woodland Road, Bristol BS8 1UG, U.K.

Thank you.

Copyright Transfer Agreement

Tentative Manuscript Title:	
Authors:	
A. University/research institute employees and others who own rights as in the assignment to Academic Press (AP) of the entire copyright in and to the Work) throughout the world in all forms and media, whether now known call languages effective if and when it is accepted for publication by AP. Yo of publication stated on the accompanying notice. You also warrant that the before and contains no materials the publication of which would violate an or proprietary right of any person or entity, and you acknowledge that AP is publishing this Work. Notwithstanding the assignment of copyright to AP I. Retain patent rights, if any.	manuscript named above (the or hereafter developed, and in u agree to abide by the terms Work has not been published y copyright or other personal is relying on this document in
 May make photocopies of all or part of the Work for use in your cla May use your original figures/tables/illustrations/photographs from your own. 	
4. May include the Work as part of your dissertation, for noncommerc You agree that all copies and inclusions made under the above cond copyright and a citation to the journal article.	litions will carry a notice of
To be signed by all the authors (or by an author who has obtained the wrauthors).	ritten assent of the nonsigning
Signed:	Date:
B. Corporate employees. The Work was written as part of the duties of the company signing below or otherwise as a "work made for hire" (as deflaw) for such company. As the authorized representative of such compassignment to AP of the entire copyright in and to the Work throughout the whether now known or hereafter developed, and in all languages effective publication by AP. You agree to abide by the terms of publication stated You also warrant that the Work has not been published before and contain of which would violate any copyright or other personal or proprietary right you acknowledge that AP is relying on this document in publishing this assignment of copyright to AP, you: 1. Retain patent rights, if any. 2. May prepare derivative works based on the Work, with proper acknowledge the Work in reasonable quantities for internal use, we However, copies of the Work may not be used for resale or in any way that or the editorial board endorses any procedures or products of your company.	and in the relevant copyright any, you hereby confirm the world in all forms and media, if and when it is accepted for on the accompanying notice, s no materials the publication t of any person or entity, and Work. Notwithstanding the owledgement.
Signed:	Date:
Title:	
C. Government employees. You certify that the Work has been written either as (a) an employee of the U.S. government or another government w copyright protection, and as such there is no copyright to transfer; or as (b Canadian, or other government whose works are subject to Crown copyrights in the relevant government entity below, AP is hereby obtain publish (and to authorize others to publish) the Work in all forms and m hereafter developed, and in all languages effective if and when it is accepted the authors are government employees, one of the nongovernment employee also warrant that the Work has not been published before and contains not which would violate any copyright or other personal or proprietary right of acknowledge that AP is relying on this document in publishing this Work. To be signed by all the authors (or by an author who has obtained the wrauthors).	hose works are not subject to b) an employee of the British, right, and via the authorized ing a nonexclusive license to edia, whether now known or af for publication. If not all of es should sign Section A. You be materials the publication of any person or entity, and you
Signed:	
Government authorization (if needed):	Date:

Instructions for Authors: Papers and short notes from contributors anywhere in the world are welcome for consideration for publication in *The Lichenologist* and may be on any aspect of lichenology. However, priority in

publication will be given to those who are members of the British Lichen Society.

Manuscripts must be typewritten on foolscap or A4 size paper in double or treble spacing with 2.5 cm margins all round and submitted in triplicate to the Senior Editor: Dr D. H. Brown, School of Biological Sciences, The University of Bristol, Woodland Road, Bristol BS8 1UG, or for North America: Dr C. W. Smith, Department of Botany, University of Hawaii, 3190 Maile Way, Honolulu, HI 96822, USA. Word-processed manuscripts should not use italics (underline appropriate words) or right-hand justification.

Original line illustrations must be in black ink on stiff white card, preferably Bristol board. Additional copies

of all illustrations should be supplied at the size intended for publication.

As a guide to the layout of synonymy, keys, references, etc., recent issues should be consulted. The spellings of locality names in Britain and abroad must follow those of the most recent editions of maps published by the Ordnance Survey and *The Times Atlas of the World*, respectively. Titles of periodicals should be given in full (except in taxonomic treatments in text where they should be abbreviated as in the fourth edition of the *World List of Scientific Periodicals* and its supplements).

Examples of style employed in (a) description of new species:

Ramalina jamesii Krog sp. nov.

Thallus saxicola, ascendens vel plus minusve inclinatus . . etc.

Typus: Portugal, Madeira, Port Santo, Pico do Facho, 33°05'N, 16°19'W, on acidic rock, 350 m alt, 7 April 1988, H. Krog & E. Timdal 6163 (O-holotypus; BM, UPS-isotypi).

(b) Citation of described species or new combinations:

Pyrenopsis furfurea (Nyl.) Th. Fr.

Bot. Notiser 1866: 58 (1866); type: Scotland, Ben Lawers, 1864, Jones (H-NYL 42916-lectotype; BM-

isolectotype).

Pyrenopsidium terrigenum (Th. Fr.) Forss., Nova Acta R. Soc. Scient. Upsal., ser. 3, 13(6): 81 (1985).—Pyrenopsis haematopsis (Sommerf.) β. terrigena Th. Fr. in Hellbom, Öfvers K. Vetens Akad, Forh. 22(6): 478 (1865); type: Sweden, Lule Lappmark, Skarfi, 1864, Hellbom (UPS—holotype).

(c) citation of specimens examined:

Long lists of citations are discouraged. Data should be reproduced as either maps or lists containing only data essential for locating specimens. Complete lists, with the above format, can be deposited with *The Lichenologist*

and other appropriate Institutions, and their location noted in the text.

Selected specimens examined: U.K.: Scotland: Easterness: Abernethy Forest, near Forest Lodge, 38/01.16, on Pinus lignum, 1975, Coppins [2199] & Rose (BM, E).—Germany: Bayern: Allgauer Alpen, 1957, Schoppel & Poelt [Poelt, Lichenes Alpinum no. 56] (H).—Australia: Tasmania: Weindorfers Forest, 41°38'S, 145°56'E, 920 m, 6 March 1988, Kantvilas 68/88 (E); Cox Bight, behind west beach, sea-level, 5 March 1985, J. A. Elix 20945 (ANUC). Victoria: Bellel Creek, c. 1800 m, 5 June 1983, M. E. Hale (HO).

(d) citation of references in the text:

Green & White (1988) or (Brown et al. 1988a, b, 1989; Smith & Jones 1990).

(e) citation of references:

Culberson, C. F. & Kristinsson, H. (1970a) A standardized method for the identification of lichen products. Journal of Chromatography 46: 85-93.

Hale, M. E. (1983) The Biology of Lichens. 3rd Edn. London: Arnold.

Hawksworth, D. L. (1976) Lichen chemotaxonomy. In Lichenology: Progress and Problems (D. H. Brown, D. L. Hawksworth & R. H. Bailey, eds): 139–184. London: Academic Press.

List in alphabetic sequence with: single authors, by date; two authors, alphabetically, then by date; three or more authors by date only.

Copyright. Authors submitting a manuscript do so on the understanding that if it is accepted for publication, copyright in the article, including the right to reproduce the article in all forms and media, shall be assigned exclusively to the British Lichen Society. The Copyright Transfer Agreement, which may be copied from the pages immediately preceding these Instructions for Authors or found on the journal home page listed on the back cover, should be signed by the appropriate person(s) and should accompany the original submission of a manuscript to this journal. The transfer of copyright does not take effect until the manuscript is accepted for publication. Copyright in the paper for the United States of America shall be assigned to the Society. It is the policy of the publisher that authors need not obtain permission in the following cases only: (1) to use their original figures or tables in their future works; (2) to make copies of their papers for use in their classroom teaching; and (3) to include their papers as part of their dissertations.

Offprints. In consideration for the assignment of copyright, the Society will supply 50 offprints of each paper or Short Communication but not of Book Reviews. Further offprints may be ordered at extra cost at the proof stage. Reprints must be ordered directly from Academic Press Ltd when the author returns the proofs of their article.

Page charges are not levied, but if funds to cover printing costs are available quicker publication, or that of unusually long papers, can be facilitated. Authors are responsible for the cost of coloured illustrations.

Books dealing with any aspect of lichenology will be reviewed. Publishers wishing to have works reviewed in *The Lichenologist* should send them to Dr B. J. Coppins, Royal Botanic Gardens, Inverleith Row, Edinburgh, EH3 5LR, in the first instance.

Notice: While the Senior Editor and Editors endeavour to check the accuracy of statements in contributions in as far as they are able, it should be emphasized that views expressed in papers in *The Lichenologist* are those of their authors and do not necessarily represent those of the British Lichen Society, Academic Press Ltd, the Senior Editor, or the Editors.

to 1997 British Lichen Society. The appearance of the code at the bottom of the first page of a paper in this journal indicates the copyright owner's consent that copies of the paper may be made for personal or internal use, or for the personal or internal use of specific clients in the USA. This consent is given on the condition, within the USA, that the copier pay the stated per copy fee through the Copyright Clearance Center, Inc., 27 Congress Street, Salem, MA 01970, for copying beyond that permitted by Sections 107 or 108 of the US Copyright Law. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works, for copying a Published online by Cambridge University Press

THE LICHENOLOGIST

1008

101.30, 111.2	.,,,
LUMBSCH, H. Thorsten and HEIBEL, Esther—Coppinsia minutissima, a new genus and species in the Agyriaceae from the British Isles	
(li970120)	95
ETAYO, Javier and DIEDERICH, Paul-Lichenicolous fungi from the	
western Pyrenees, France and Spain. IV. Ascomycetes (li970121)	103
LÜCKING, Robert, SÉRUSIAUX, Emmanuël, MAIA, Leonor C. and	
Pereira, Eugênia C. G.—A revision of the names of foliicolous	
lichenized fungi published by Batista and co-workers between 1960	
and 1975 (ii970117)	121

The Lichenologist, Vol. 30, Part 1 was published on 16 January 1998

The home page for *The Lichenologist* can be found at: http://www.hbuk.co.uk/ap/journals/li.htm

Vol 30 Part 2

IDEAL, Academic Press' online scientific journal library, where guest users can freely search and browse journal abstracts, can be found at: http://www.idealibrary.com/(San Jose, U.S.A.) and http://www.europe.idealibrary.com/(Bath, U.K.)

The main Academic Press home page is at http://www.apnet.com/ where you will find general information about Academic Press and the AP Online Book Catalog.



0024-2829(199803)30:2;1-0