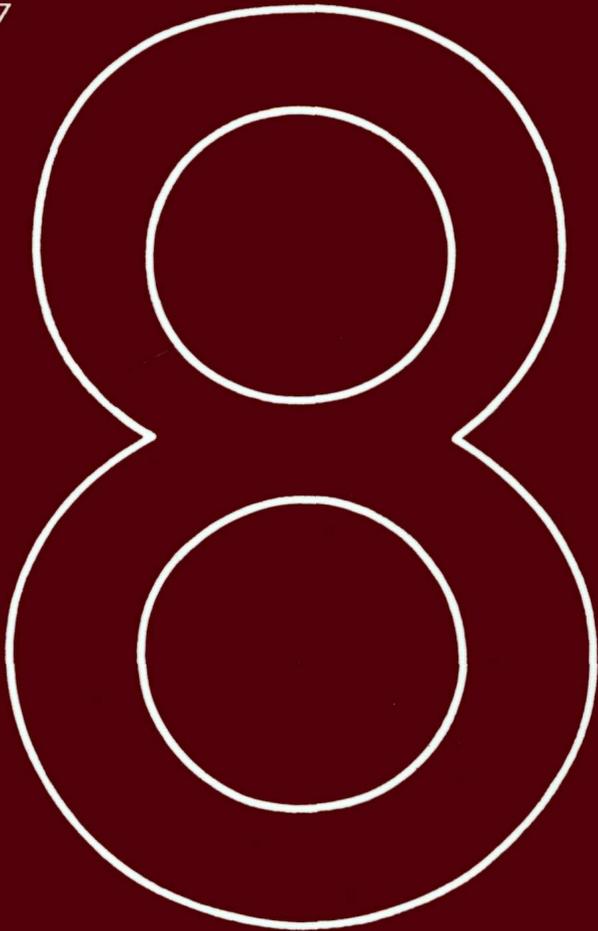
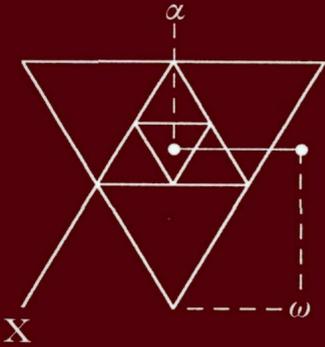

PHONOLOGY



NUMBER 2

Phonology

Editors: Colin Ewen (Leiden) and Ellen Kaisse (Washington)

Associate Editor: John Anderson (Edinburgh)

Editorial Board: Diana Archangeli (Arizona), Hans Basbøll (Odense), Anne Cutler (MRC, Cambridge), Wolfgang Dressler (Vienna), John Goldsmith (Chicago), Shosuke Haraguchi (Tsukuba), Bruce Hayes (UCLA), Harry van der Hulst (Leiden), Larry Hyman (California, Berkeley), Jonathan Kaye (SOAS), Patricia Keating (UCLA), Michael Kenstowicz (MIT), Paul Kiparsky (Stanford), D. Robert Ladd (Edinburgh), John McCarthy (Massachusetts, Amherst), John Ohala (California, Berkeley), Keren Rice (Toronto), Jerzy Rubach (Warsaw), Neil Smith (London), Arnold Zwicky (Ohio/Stanford).

Editorial address Professor Colin J. Ewen, Vakgroep Engels, Rijksuniversiteit te Leiden, P.N. van Eyckhof 4, Postbus 9515, 2300 RA Leiden, The Netherlands. (EWEN@HLERUL5.BITNET, EWEN@RULCRI.LEIDENUNIV.NL).

Intending contributors from the United States should submit typescripts to: Professor Ellen M. Kaisse, Department of Linguistics GN-40, University of Washington, Seattle, WA 98195, USA. (KAISSE@U.WASHINGTON.EDU).

Subscriptions The subscription price of *Phonology* (ISSN 0952-6757) volume 8 (two issues), which includes postage, is £44.00 UK and elsewhere (US \$79.00 in USA and Canada) for institutions, £25.00 (US \$46.00 in USA and Canada) for individuals ordering direct from the Press and certifying that the journal is for their personal use. Airmail (orders to Cambridge only) £6.50 extra. Single parts are £22.00 (US \$41.00) plus postage. Copies of the journal for subscribers in USA and Canada are sent by air to New York to arrive with minimum delay. Orders, which must be accompanied by payment, may be sent to a bookseller, subscription agent or direct to the publishers: Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU. Payment may be made by any of the following methods: cheque (payable to Cambridge University Press), bank draft, Post Office Giro (A/C No. 571 6055 – advise CUP of payment), international money order, UNESCO coupons, or any credit card bearing the Interbank symbol. Orders from the USA and Canada should be sent to Journals Department, Cambridge University Press, 40 West 20th Street, New York, NY 10011-4211. POSTMASTER: Send address changes in USA and Canada to *Phonology*, Cambridge University Press, 110 Midland Avenue, Port Chester, New York, NY 10573-9864.

Back volumes Apply to the publisher for prices of back volumes.

Copying This journal is registered with the Copyright Clearance Center, 27 Congress Street, Salem, MA 01970. Organisations in the USA who are registered with the CCC may therefore copy material (beyond the limits permitted by sections 107 and 108 of USA copyright law) subject to payment to the CCC of the per copy fee of \$5.00. This consent does not extend to multiple copying for promotional or commercial purposes. Code 0952-6757/91/\$5.00 + .00.

ISI Tear Sheet Service, 3501 Market Street, Philadelphia, PE 19104, USA, is authorised to supply single copies of separate articles for private use only. *For all other use*, permission must be sought from Cambridge or the American Branch of Cambridge University Press.

(Continued on inside back cover)

Phonology

8

NUMBER 2

1991

Editors

Colin Ewen (University of Leiden)
Ellen Kaisse (University of Washington)

Associate Editor

John Anderson (University of Edinburgh)

Editorial Board

Diana Archangeli (University of Arizona)
Hans Basbøll (University of Odense)
Anne Cutler (MRC, Cambridge)
Wolfgang Dressler (University of Vienna)
John Goldsmith (University of Chicago)
Shosuke Haraguchi (University of Tsukuba)
Bruce Hayes (University of California, Los Angeles)
Harry van der Hulst (University of Leiden)
Larry Hyman (University of California, Berkeley)
Jonathan Kaye (SOAS)
Patricia Keating (University of California, Los Angeles)
Michael Kenstowicz (MIT)
Paul Kiparsky (Stanford University)
D. Robert Ladd (University of Edinburgh)
John McCarthy (University of Massachusetts, Amherst)
John Ohala (University of California, Berkeley)
Keren Rice (University of Toronto)
Jerzy Rubach (University of Warsaw)
Neil Smith (University College London)
Arnold Zwicky (Ohio State University/Stanford University)

Members of the editorial board are appointed for terms of five years.

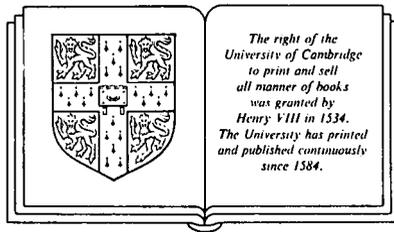
Phonology

8

NUMBER 2

1991

Edited by
Colin J. Ewen and Ellen M. Kaisse



CAMBRIDGE UNIVERSITY PRESS
CAMBRIDGE

NEW YORK PORT CHESTER MELBOURNE SYDNEY

Published by the Press Syndicate of the University of Cambridge
The Pitt Building, Trumpington Street, Cambridge CB2 1RP
40 West 20th Street, New York, NY 10011-4211, USA
10 Stamford Road, Oakleigh, Victoria 3166, Australia

© Cambridge University Press 1991

First published 1991

Printed in Great Britain by the University Press, Cambridge

ISSN 0952-6757

Contents

The phonology of the velar glide in Axininca Campa	183
H. Andrew Black (University of California, Santa Cruz and Summer Institute of Linguistics)	
Phonological underspecification and speech motor organisation	219
Suzanne E. Boyce (Massachusetts Institute of Technology), Rena A. Krakow (Temple University and Haskins Laboratories) and Fredericka Bell-Berti (St John's University and Haskins Laboratories)	
Contour-tone spreading and tone sandhi in Danyang Chinese	237
Marjorie K. M. Chan (Ohio State University)	
Vowel geometry	261
David Odden (Ohio State University)	
CVC light syllables, geminates and Moraic Theory	291
Bernard Tranel (University of California, Irvine)	
REVIEW	
Jonathan Kaye: <i>Phonology : a cognitive view</i>	303
Dawn Bates (Arizona State University)	
List of contributors	307
Notes for contributors	309