PROCESSOR NETWORKS
AND ASPECTS OF THE MAPPING PROBLEM
Cambridge International Series on Parallel Computation

Managing Editor:

W.F. McColl, Programming Research Group, University of Oxford

Editorial Board:

T.F. Chan, Department of Mathematics, University of California at Los Angeles
A. Gottlieb, Courant Institute, New York University
R.M. Karp, Computer Science Division, University of California at Berkeley
M. Rem, Department of Mathematics and Computer Science, Eindhoven University of Technol
L.G. Valiant, Aiken Computation Laboratory, Harvard University
Cambridge International Series on Parallel Computation: 2

PROCESSOR NETWORKS AND ASPECTS OF THE MAPPING PROBLEM

PETER A. J. HILBERS
Department of Mathematics and Systems Engineering
Shell Research, Amsterdam

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, Melbourne 3166, Australia

© Cambridge University Press 1991

First published 1991

Printed in Great Britain at the University Press, Cambridge

Library of Congress cataloging in publication data available

British Library cataloguing in publication data available

ISBN 0 521 40250 6