

Making Microchips

Policy, Globalization, and Economic Restructuring in the Semiconductor Industry

Jan Mazurek

The MIT Press Cambridge, Massachusetts London, England

Contents

Foreword by Nicholas A. Ashford ix Acknowledgments xiii
Introduction 1
1 Smaller, Faster, Better 21
2 Hitting a Moving Target 47
3 Real Men Have Fabs 89
4 Environmental Challenges of Restructuring 113
5 Cleaner, Cheaper, Smarter? 151
6 The XL Files 167
7 Silicon Evolution 199
References 225
Index 239