

CONTENTS

Preface v

Contents vii

Contents of volumes 1–5 ix

47. K.H.J. Buschow

Hydrogen absorption in intermetallic compounds 1

48. E. Parthé and B. Chabot

Crystal structures and crystal chemistry of ternary rare earth–transition metal borides, silicides and homologues 113

49. P. Rogl

Phase equilibria in ternary and higher order systems with rare earth elements and boron 335

50. H.B. Kagan and J.L. Namy

Preparation of divalent ytterbium and samarium derivatives and their use in organic chemistry 525

Subject index 567