

GLOBALIZING INDUSTRIAL RESEARCH AND DEVELOPMENT

TABLE OF CONTENTS

	Page
FORWARD	5
EXECUTIVE SUMMARY	7
CHAPTER 1: INTRODUCTION	11
CHAPTER 2: FOREIGN R&D ACTIVITY IN THE UNITED STATES	13
Trends in R&D Expenditures	13
Foreign-Owned R&D Facilities in the United States	20
CHAPTER 3: U.S. R&D ABROAD	33
R&D Expenditures Abroad	33
U.S. R&D Investments Abroad	37
CHAPTER 4: GLOBALIZATION OF PATENT ACTIVITY	47
U.S. Patents by Foreign Companies	47
U.S. Patents by Industry Sectors	48
Patents and Technology Leadership	50
International Comparisons of Patent Activity	50
Conclusions	52
CHAPTER 5: CONCLUSION	53
REFERENCES	55
APPENDICES	
A. Foreign-Owned R&D Facilities, by Country	59
B. Foreign-Owned R&D Facilities, by Industry	71
C. U.S. R&D Facilities Abroad, by Country	83
D. U.S. R&D Facilities Abroad, by Industry	87