

THE NEW INNOVATORS: GLOBAL PATENTING TRENDS IN FIVE SECTORS

CONTENTS

FOREWORD	5
EXECUTIVE SUMMARY	7
General Findings/Trends	7
Significant Overall Findings/Trends	8
Significant Findings/Trends by Key Indicator	10
INTRODUCTION	13
Overview	13
Methodology	13
PATENTING ACTIVITY TRENDS	16
Patenting Activity by Sector	16
Patenting Activity by Country	17
Patenting Activity by Sector and Country	20
The Activity Index	25
IMPACT AND TECHNOLOGICAL STRENGTH	29
The Current Impact Index	29
Technological Strength	34
TECHNOLOGY POSITION	38
How the Technology Positions of Individual Countries Differ	40
REFERENCES	43