
Contents

<i>List of figures</i>	vii
<i>List of tables</i>	viii
<i>List of contributors</i>	ix
<i>Preface and acknowledgements</i>	xi

PART I FOUNDATION

1 History of the patent system <i>John N. Adams</i>	2
2 International treaties and patent law harmonization: today and beyond <i>Tomoko Miyamoto</i>	27
3 Patents and policies for innovations and entrepreneurship <i>Ove Granstrand</i>	55

PART II EXAMINATION PROCEDURE

4 Trilateral cooperation evolving into global cooperation <i>Shinjiro Ono</i>	88
5 Patenting software-related inventions in Europe <i>Stefan Schohe, Christian Appelt and Heinz Goddar</i>	106
6 Patenting inventions in medical sciences <i>Jan B. Krauss</i>	132
7 The <i>Lilly</i> written description requirement: a doctrinal ‘wild card’ of uncertain effect <i>Christopher M. Holman</i>	168

PART III PATENT ENFORCEMENT

8 Claim construction under US and German patent acts: wording used in the claims and the invention disclosed in the specification <i>Toshiko Takenaka and Christof Karl</i>	202
9 The scope of patent protection for spare parts and its extension through other tools of intellectual property <i>Horst-Peter Götting and Sven Hetmank</i>	239
10 Patent enforcement in Germany <i>Tilman Müller-Stoy</i>	250

vi	<i>Research handbook on patent law and theory</i>	
11	The theory and practice of patent damages in Japan and the US: explaining the differences that remain <i>Christoph Rademacher</i>	272
12	Resolving patent disputes in a global economy <i>Rochelle C. Dreyfuss</i>	296
13	Specialized IP courts: the Unified Patent Court (UPC) <i>Stefan Luginbuehl and Dieter Stauder</i>	323
PART IV CURRENT ISSUES		
14	Pharmaceutical patents <i>John R. Thomas</i>	353
15	Patent litigation reform in the United States <i>Greg Reilly</i>	378
16	Design patent–utility patent intersection <i>Xuan-Thao Nguyen</i>	399
17	Current controversies concerning patent rights and public health in a world of international norms <i>Cynthia M. Ho</i>	419
PART V EXAMINATION PROCEDURE ADDITION		
18	A comparative approach to the inventive step <i>Amy L. Landers</i>	454
	<i>Index</i>	477