

The Interpretation of plurilingual tax treaties: theory, practice, policy Resch, R.X.

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# The Interpretation of Plurilingual Tax Treaties

Theory, Practice, Policy

#### **PROEFSCHRIFT**

ter verkrijging van de graad van Doctor aan de Universiteit Leiden, op gezag van Rector Magnificus prof. mr. C.J.J.M. Stolker, volgens besluit van het College voor Promoties te verdedigen op woensdag 10 oktober 2018 klokke 11.15 uur

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## RICHARD XENOPHON RESCH

geboren te München (Duitsland)

in 1971

#### Promotoren:

prof. dr. C. van Raad prof. dr. J.F. Avery Jones (London School of Economics, UK)

Promotiecommissie:

prof. dr. N.J. Schrijver

prof. H.J. Ault (Boston College Law School, Newton MA, USA)

prof. dr. F.A. Engelen

prof. dr. S.J.C. Hemels (Erasmus Universiteit Rotterdam and Lund University, Sweden)

prof. dr. F.P.G. Pötgens (Vrije Universiteit Amsterdam)

prof. dr. J.P. Boer

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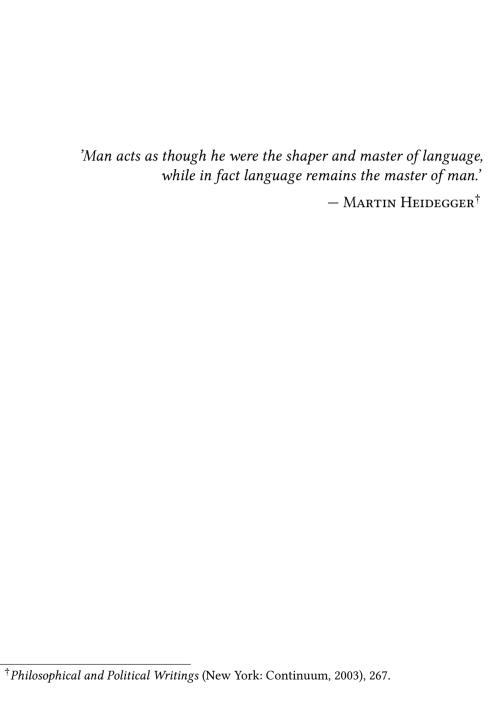
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European Court of Human Righs. *Golder v United Kingdom*. European Court of Human Rights. Application no. 4451/70, 1975. *Colozza v Italy*. European Court of Human Rights. Application no. 9024/80, 1985.

European Court of Justice. Van Schijndel and van Veen v SPF, Opinion of Advocate General Jacobs. Joined Cases C-430/93 and C-431/93. ECR I-4705, 1995.

Inter-American Court of Human Rights. *Hilaire, Constantine and Benjamin et al.* v *Trinidad and Tobago*. Inter-American Court of Human Rights, 2002.

International Centre for Settlement of Investment Disputes. Kiliç İnşaat İthalat İhracat Sanayi ve Ticaret Anonim Şirketi v Turkmenistan. ICSID, Case No. ARB/10/1. Washington, D.C.: International Centre for Settlement of Investment Disputes, 2012.

International Court of Justice. Conditions of Admission of a State to Membership in the United Nations (Article 4 of the Charter), Advisory Opinion. ICJ. Annual Reports of the International Court of Justice, 1948. Rights of Nationals of the United States of America in Morocco (France v United States of America). ICJ. Annual Reports of the International Court of Justice, 1952. Anglo-Iranian Oil Co. (United Kingdom v Iran). ICJ. Annual Reports of the International Court of Justice, 1952. Ambatielos (Greece v United Kingdom), Preliminary Objection. ICJ. Annual Reports of the International Court of Justice, 1952. Temple of Preah Vihear (Cambodia v Thailand), Preliminary Objections. ICJ. Annual Reports of the International Court of Justice, 1961. South West Africa (Ethiopia v South Africa). ICJ. Annual Reports of the International Court of Justice, 1962. North Sea Continental Shelf (Federal Republic of Germany/Denmark; Federal Republic of Germany/Netherlands). ICJ. Annual Reports of the International Court of Justice, 1969. Fisheries Jurisdiction (United Kingdom v Iceland). ICJ. Annual Reports of the International Court of Justice, 1974. Continental Shelf (Libyan Arab Jarnahiriya/Malta). ICJ. Annual Reports

of the International Court of Justice, 1985. Nicaragua v United States of America - Military and Paramilitary Activities in and Against Nicaragua. ICJ. Annual Reports of the International Court of Justice, 1986, Arbitral Award of 31 July 1989 (Guinea Bissau v Senegal). ICJ. Annual Reports of the International Court of Justice, 1991. Territorial Dispute (Libyan Arab Jamahiriya/Chad). ICJ. Annual Reports of the International Court of Justice, 1994. Maritime Delimitation and Territorial Questions between Qatar and Bahrain (Qatar v Bahrain), Jurisdiction and Admissibility. ICJ. Annual Reports of the International Court of Justice, 1994. Legality of the Threat or Use of Nuclear Weapons, Advisory Opinion. ICJ. Annual Reports of the International Court of Justice, 1996. Gabčíkovo-Nagymaros Project (Hungary/Slovakia). ICJ. Annual Reports of the International Court of Justice, 1997. Kasikili/Sedudu Island (Botswana/Namibia). ICJ. Annual Reports of the International Court of Justice, 1999. LaGrand (Germany v United States of America). ICJ. Annual Reports of the International Court of Justice, 2001. Sovereignty over Pulau Litigan and Pulau Sipidan (Indonesia v Malaysia). ICJ. Annual Reports of the International Court of Justice, 2002. Avena and other Mexican Nationals (Mexico v USA). ICJ. Annual Reports of the International Court of Justice, 2004.

Permanent Court of International Justice. Netherlands Workers Delegate to the ILO. PCIJ. Publications of the Permanent Court of International Justice, 1922. The Mavrommatis Palestine Concessions. PCIJ. Publications of the Permanent Court of International Justice 1922–1946, 1924. Treaty of Neuilly (Bulgaria v Greece). PCIJ. Publications of the Permanent Court of International Justice 1922–1946, 1924. Polish Postal Service in Danzig. PCIJ. Publications of the Permanent Court of International Justice, 1925.

WTO Appellate Body. United States — Final Countervailing Duty Determination with Respect to Certain Softwood Lumber From Canada. WT/DS257/AB/R. Report of the WTO Appellate Body, 2004. United States — Subsidies on Upland Cotton. WT/DS267/AB/R. Report of the WTO Appellate Body, 2005.

Australia. Thiel v Federal Commissioner of Taxation. [1990] 171 CLR 338.

**Austria**. VwGH. '2210/60 VwSlg 2707 F/1962'. RIS, September 1962. VwGH. '2013/15/0266'. RIS, June 2015.

Canada. Gladden v Her Majesty the Queen. [1985] 85 DTC 5188. The Queen v Crown Forest Industries Ltd. et al. [1995] 95 DTC 5389. Wolf v Canada. [2002] 4 F.C. 396. Conrad M. Black v Her Majesty the Queen. [2014] TCC 12.

France. Conseil d'État. Société Schneider Electric, 2002. Conseil d'État. Société Natexis Banques Populaires v France, 2006. Conseil d'État. Ministre du Budget c Ragazzacci, 2012. Conseil d'État. 9ème et 10ème sous-sections réunies, 25/02/2015, 366680. Inédit Au Recueil Lebon, 2015.

Germany. BFH. 'I 244/63'. BStBl. 1966 III, February 1966. BVerfG. '1 BvR 112/65'. BVerfGE 34, February 1973. FG Düsseldorf. 'VII 484/77'. EFG 1980, January 1980. BFH. 'I R 241/82'. BStBl. 1984 II, August 1983. BFH. 'I R 63/80'. BStBl. 1986 II, August 1985. FG Köln. 'II K 223/85'. EFG 1987, December 1986. BFH. 'I R 369/83'. BStBl. 1988 II, February 1988. BFH. 'I R 74/86'. BStBl. 1990 II, February 1989. BFH. 'I R 20/87'. BStBl. 1989 II, March 1989. FG Köln. '2 K 3928/09'. EFG 1853, April 2012. BFH. 'I R 48/12'. BB 3108, June 2013.

India. Fugro Engineering BV v ACIT. TTJ. Vol. 122. Delhi Income Tax Appelate Tribunal, 2008. Ram Jethmalani v Union of India. Supreme Court of India, 2011. Director of Income Tax v New Skies Satellite BV. ITA 473/2012, 2016.

Norway. Høyesterett. PGS Geophysical AS v Government of Norway. 2004-01003-a, (Sak Nr. 2003/1311). Amsterdam: IBFD, Tax Treaties Case Law Database 2016, 2004.

Poland. Archdukes of the Habsburg-Lorraine House v The Polish State Treasury. Annual Digest of Public International Law Cases (1929–1930), Case No. 235. Supreme Court Poland. Cambridge University Press, 1930.

United Kingdom. Quinn v Leatham. [1901] AC 45. Best v Samuel Fox & Co. Ltd. [1952] AC 716. Buchanan (James) & Co. Ltd. v Babco Forwarding and Shipping (UK) Ltd. [1978] AC 141, HL. Fothergill v Monarch Airlines Ltd. [1981] AC 251, HL. Bank of India v Trans Continental Commodity Merchants Ltd. & J. N. Patel. [1982] 1 Lloyd's Rep. 427. Singh Butra v Ebrahim. [1982] 2 Lloyd's Rep. 11, C.A. United City Merchants v Royal Bank of Canada. [1983] AC 168, HL Inland Revenue Commissioners v Commerzbank. [1990] STC 285. Pepper v Hart. [1993] AC 593. Memec Plc v Inland Revenue Comissioners. [1996] STC 1336. Memec Plc v Inland Revenue Comissioners. [1998] STC 754. Sportsman v IRC. [1998] STC (SCD) 289. R v Secretary for the Home Department, Ex Parte Adan. [2001] AC 477. Czech Republic v European Media Ventures SA. [2007] EWHC 2851 (Comm). R (on the Application of) Federation of Tour Operators v HM Treasury. [2007] EWHC 20622 (Admin).

United States. Penhallow et al. v Doane's Administrators. 3 U.S. 54 (1795). Dallas's Reports. Rose v Himeley. 8 U.S. 241 (1808). Foster & Elam v Neilson. 27 U.S. (2 Pet.) 253 (1829). United States v Percheman. 32 U.S. (7 Pet.) 51 (1833). Lochner v New York. 198 U.S. 45 (1905). Johnson v Olson. 92 Kan. 819 142 P. 256

(1914). Maximov v United States. 299 F.2d 565 (2d Cir. 1962). TWA v Franklin Mint Corp. 466 U.S. 243 (1984). Air France v Sacks. 470 U.S. 392 (1985). O'Connor v United States. 479 U.S. 27 (1986). Volkswagenwerk Aktiengesellschaft v Schlunk. 486 U.S. 694 (1988). Eastern Airlines, Inc., Petitioner v Rose Marie Floyd, et vir., et al. 499 U.S. 530 (1991). United States v Alvarez-Machain. 504 U.S. 655 (1992). Itel Containers Int'l Corp. v Huddleston. 507 U.S. 60 (1993). Fujitsu Ltd. v Federal Exp. Corp. 247 F.3d 423 (2d Cir. 2001).

## **Abbreviations: General**

AEAO Anwendungserlass zur Abgabenordnung (administrative directive

concerning the application of the German general tax code)

AF Africa without AW countries

AS China (People's Rep.), Indonesia, Iran, Japan, Korea (Dem. People's Rep.),

Korea (Rep.), Laos, Mongolia, Myanmar, Nepal, Philippines, Taiwan,

Thailand, Turkey, Vietnam

ASEAN The Association of South East Asian Nations

AW Arab World

BAO Bundesabgabenordnung (Austrian federal tax code)
BFH Bundesfinanzhof (German Federal Fiscal Court)
BGB Bürgerliches Gesetzbuch (German civil code)

BIT Bilateral Investment Treaty

BMF Bundesministerium der Finanzen (German Ministry of Finance)

BStBl. Bundessteuerblatt (German federal fiscal gazette)

BVerfG Bundesverfassungsgericht (German Federal Constitutional Court)
BVerfGG Bundesverfassungsgerichtsgesetz (German Federal Constitutional Court

Act)

CFER Common European Framework of Reference for Languages

CETA Comprehensive Economic and Trade Agreement between Canada and the

European Union

CIS Commonwealth of Independent States plus former members and associate

states

CISG United Nations Convention on Contracts for the International Sale of

Goods

CW Commonwealth of Nations including former members, prospective

members and other former British colonies that have never been

Commonwealth members

DARS Draft Articles on Responsibility of States for Internationally Wrongful

Acts

ECJ European Court of Justice

ECHR European Court of Human Rights

EU European Union plus EFTA countries but excluding France, Ireland, Malta,

UK

FG Finanzgericht (German Fiscal Court)

FGO Finanzgerichtsordnung (German fiscal procedure law)

GAAR General anti-abuse rule

GG Grundgesetz (German constitution)
ICJ International Court of Justice

ICSID International Centre for Settlement of Investment Disputes

ILC International Law Commission

ITAT Income Tax Appelate Tribunal (India)

ITLOS International Tribunal for the Law of the Sea

JN Jurisdiktionsnorm (Austrian law regulating the jurisdiction of courts in

private law matters)

LA Latin America excluding CARICOM (Caribbean Community)

MAP Mutual agreement procedure

MLI OECD BEPS multilateral instrument

OECD Organisation for Economic Co-operation and Development

OECDKP OECD key partners invited by the OECD to strengthen cooperation

through 'Enhanced Engagement' programmes: Brazil, India, Indonesia,

China (People's Republic) and South Africa

PCIJ Permanent Court of International Justice

PE Permanent establishment

RIS Rechtsinformationssystem Bundeskanzleramt (legal information system of

the Federal Chancellery of the Republic of Austria)

SADC Southern African Development Community

TOW Type of wording

UNCLOS United Nations Convention on the Law of the Sea

VCLT Vienna Convention on the Law of Treaties

VwGH Verwaltungsgerichtshof (Austrian Supreme Administrative Court)

ZPO Zivilprozessordnung (German civil procedure law)

## **Abbreviations: Figures and Tables**

%X As percentage of X, X may be any combination of other abbreviations, e.g.

%PL w PT, reading 'as percentage of plurilingual treaties with prevailing

text'

AF Africa without AW countries

AL Authentic languages

AS China (People's Rep.), Indonesia, Iran, Japan, Korea (Dem. People's Rep.),

Korea (Rep.), Laos, Mongolia, Myanmar, Nepal, Philippines, Taiwan,

Thailand, Turkey, Vietnam

AW Arab World

CIS Commonwealth of Independent States plus former members and associate

states

CM Cumulative

CW Commonwealth of Nations including former members, prospective

members and other former British colonies that have never been

Commonwealth members

EOL English as official language

EU European Union plus EFTA countries but excluding France, Ireland, Malta,

UK

g Good English proficiency

global Entire sample including terminated treaties

l Low English proficiency

LA Latin America excluding CARICOM (Caribbean Community)

lang Language

m Medium English proficiencyn Native English-speaking

NAF Not AF NAS Not AS NAW Not AW

NC No change in type UL or PL by replacement

NCIS Not CIS
NCW Not CW
NEU Not EU
NLA Not LA
NOECD Not OECD
NOEL Not EOL

No. Number of treaties

NR Not replaced terminated treaties

OECD Organisation for Economic Co-operation and Development

OECDKP OECD key partners invited by the OECD to strengthen cooperation

through 'Enhanced Engagement' programmes: Brazil, India, Indonesia,

China (People's Republic) and South Africa

PD Per decade

PL Plurilingual treaties PT Prevailing text

R Replaced terminated treaties

term Terminated treaties
total Entire set/group analysed

TOW Type of wording UL Unilingual treaties

vg Very good English proficiency vl Very low English proficiency

w With w/o Without

## **Abbreviations: Language Codes**

afr Afrikaans alb Albanian Arabic ara Armenian arm Azerbaijanian aze bel Belarusian ben Bengali bos Bosnian bul Bulgarian bur Burmese Catalan cat chi Chinese Croatian cro Czech cze dan Danish Dutch dut dzo Dzongkha English eng est Estonian fao Faroese fin Finnish fre French Georgian geo German ger Greek gre Greenlandic gro heb Hebrew hin Hindi hun Hungarian ice Icelandic Indonesian ind iri Irish ita Italian jap Japanese Kazakh kaz kor Korean kyr Kyrgyz lao Lao lat Latvian lit Lithuanian

Malay may Moldovan mol Mongolian mon Montenegrin mtg nep Nepali Norwegian nor Persian per Polish pol Portuguese por rum Romanian Russian rus

scr Serbo-Croatian

Serbian ser Sinhala sin slo Slovak slv Slovenian Spanish spa Swedish swe Tajik tgk tha Thai tkm Turkmen Ukrainian ukr Uzbek uzb Vietnamese vts

#### **Editorial Notes**

- i. **Punctuation and Style**. Punctuation and style follow suggestions in the *Oxford Style Manual*, the *Chicago Manual of Style*, Butcher's *Copyediting*, and Strunk-White.<sup>1</sup>
- ii. Quotations. Quotations follow British practice in using single quotation marks for verbatim quotations, double quotation marks for nested quotations, and no quotation marks for block quotations.<sup>2</sup> Square brackets indicate interpolations. Dots enclosed in parentheses indicate an omission or placeholder in the original: three dots indicate an omission, five dots a placeholder for insertions, and two dots a placeholder for digits (year).
- iii. Citations. Citations are rendered in note format, based on the *Chicago Manual of Style*. Tax treaties are cited as Country-Country (year) or, when the other country is obvious from the context, Country (year). Unless specified otherwise, all references to 'Article 31', 'Article 32', and 'Article 33' (including paragraph numbers and letters in parenthesis) refer to Articles 31, 32, and 33 of the VCLT. The specification 'VCLT' is omitted to avoid cluttering the text, and added only when other VCLT articles are cited for purposes of disambiguation.
- iv. Spelling and Grammar. Spelling follows Fowler's *Dictionary of Modern English Usage* and the Oxford Dictionary.<sup>4</sup> The word 'data' is a plural, but use as a singular is gaining acceptance. Depending on the context, both forms are used by me.
- v. Translations. Unless otherwise noted, translations are my own.

<sup>&</sup>lt;sup>1</sup>E. M. Ritter, ed., *The Oxford Style Manual* (Oxford: Oxford University Press, 2003); Russell David Harper, ed., *The Chicago Manual of Style*, 16th ed. (Chicago, IL: University of Chicago Press, 2010); Butcher, Judith, *Butcher's Copy-editing: The Cambridge Handbook for Editors, Copy-editors and Proofreaders*, 3rd ed. (Cambridge: Cambridge University Press, 1992); Strunk, William Jr., *The Elements of Style*, ed. White, E.B., 4th ed. (Harlow, Essex: Pearson Education Limited, 2014).

<sup>&</sup>lt;sup>2</sup>See Ritter, *The Oxford Style Manual*, 148, s. 5.13, 194, s. 8.1.2.

<sup>&</sup>lt;sup>3</sup>UN, Vienna Convention on the Law of Treaties, May 23, 1969, Treaty Series I–18232 (United Nations, 1980), Articles 31–33. Appendix A.1 contains their full text.

<sup>&</sup>lt;sup>4</sup>Burchfield, R. W., ed., *The New Fowler's Modern English Usage*, 3rd ed. (Oxford: Oxford University Press, 1996); https://en.oxforddictionaries.com.

#### **Preface**

This study has been submitted as a dissertation to receive the degree of *Philosophiae Doctor* (PhD) from the University of Leiden Law School in the Netherlands. It is the result of research conducted under the supervision of Prof. Dr. Kees van Raad and Prof. Dr. John F. Avery Jones between 2014 and 2018.

The research leading to this book has been inspired by the author's reading of an article discussing the concepts of tax sparing and matching credit, in the course of which the Conseil d'État decision in *Natexis*<sup>6</sup> is analysed in great detail. At least in the opinion of the present author and the article authors Arruda Ferreira and Trindade Marinho, a difference in meaning between the French and Portuguese texts may have contributed to a wrong interpretation by the court and a misapplication of the tax treaty between France and Brazil. Although this difference in meaning is only touched on as a side issue in the cited article, it remained with the present author as an unresolved puzzle and fundamental problem of tax treaty interpretation and application requiring solution, thereby inspiring this study.

I would like to thank my supervisors Kees van Raad and John Avery Jones for all their support and guidance. In addition, I would like to thank Ksenia Levushkina, Roberto Bernales, Ridha Hamzaoui, Antoine Reillac, and Tian Xu for their help with the Russian, Spanish, French, and Chinese texts of the Vienna Convention, Ksenia Levushkina for her additional help with the Russian Model Convention and several treaties in Russian, Ridha Hamzaoui for his additional help with several treaties in Arabic and French, Vanessa Arruda Ferreira and Anapaula Trindade Marinho for their initial inspiration, and Vanessa Arruda Ferreira for her additional input. Finally, I would like to thank Wim Wijnen for his help with the Dutch summary.

<sup>&</sup>lt;sup>5</sup>Vanessa Arruda Ferreira and Anapaula Trindade Marinho, 'Tax Sparing and Matching Credit: From an Unclear Concept to an Uncertain Regime', *Bulletin for International Taxation* 67, no. 8 (2013): 397–413.

<sup>&</sup>lt;sup>6</sup>Conseil d'État, Société Natexis Banques Populaires v France, 2006.

## **Note on Style**

Writing a doctoral dissertation in a foreign language is a challenge. Nevertheless, the choice for English has been a conscious one. English is undeniably the *lingua franca* of international tax law, and anybody who wants reception of his arguments beyond national borders has to employ it. Given the subject of this thesis, writing it not in English would have defeated its purpose.

But, writing in a foreign language remains a handicap the reader must endure, not the author. In order to reduce the gap between being able to write in English and being able to write well in English, I have looked for guidance to improve the readability of this book. The most relevant advice comes from Karl Popper: 'Anyone who cannot speak simply and clearly should say nothing and continue to work until he can do so.' Regarding specific guidelines to improve on clarity, I have found Orwell's six elementary rules helpful but in need of adjustment because not written with academic writing in mind:

- 1. Never use a metaphor, simile, or other figure of speech which you are used to seeing in print.
- 2. Never use a long word where a short one will do.
- 3. If it is possible to cut a word out, always cut it out.
- 4. Never use the passive where you can use the active.
- 5. Never use a foreign phrase, a scientific word, or a jargon word if you can think of an everyday English equivalent.
- 6. Break any of these rules sooner than say anything outright barbarous.<sup>8</sup>

The first three I have tried to implement rigorously, also in terms of avoiding pleonastic terminology commonly employed by other authors on the subject. Not being a native English speaker, I have found myself occasionally confronted with a trade-off between elegance and precision. In such case I have opted without exception for the latter as a matter of general principle even when risking clumsy formulation. Such choice is imperative

<sup>&</sup>lt;sup>7</sup>Karl R. Popper, *In Search of a Better World: Lectures and Essays from Thirty Years* (London: Routledge, 2012), 83.

<sup>&</sup>lt;sup>8</sup>The Economist, *Style Guide*, 11th ed. (London: Profile Books Ltd., 2015), 1.

<sup>&</sup>lt;sup>9</sup>See Chapter 1, s. 1.5.2.

in view of the methods I employ. One authors emphasise the necessity to use symbolic expressions when applying logic to avoid this problem; however, use of symbols and logical operators is only helpful if everyone who participates in the discourse is familiar with them – otherwise it constitutes an obstacle. For this reason I dispense with any use of logic operators and only use symbols in their most obvious application not entirely uncommon in legal or economic scholarship, such as denoting propositions with a letter.

Traditionally, use of active voice is discouraged in academic writing; however, this iron principle seems to slowly soften. Personally, I much prefer articles written in active voice for being less strenuous to follow and not portraying a false sense of objectivity. On the other hand, using first person mode for an entire thesis would surely stand out, and not necessarily in a good way. Rather than opting for either extreme, I have chosen a balance in favour of passive voice with injections of active voice, all with rule 6 in mind. First person singular is used sparsely or replaced by something like 'this study'. First person plural is sometimes used to imply the reader and myself. For purely stylistic reasons, third person singular not referring to any particular person is used exclusively in male form – of course without implying any gender primacy.

Rule 5 would defeat its own purpose if applied to academic writing. Scientific jargon is important because it communicates complex ideas with concise pre-defined notions, which allows condensation of text. Hence, using jargon gives preference to rules 2 and 3 over 5. For the same reason I occasionally use Latin phrases (with translations provided in parenthesis). They are not only synonymous for what they literally express, but also for an entire theory or principle they condense in one short expression.

These style considerations affect the structure of this thesis. Most importantly, the individual chapters will not contain separate conclusion sections, but the conclusions are part of the flow of argument. This may seem unusual to the academic reader but is only conclusive: if I have done a good job in making my point, repeating it is redundant. In the same vein, although

<sup>&</sup>lt;sup>10</sup>See Chapter 2, s. 2.2.1.

<sup>&</sup>lt;sup>11</sup>See, e.g., Ilmar Tammelo, Modern Logic in the Service of Law, 1st ed. (Wien; New York: Springer, 1978), x.

providing a brief synopsis of the previously drawn conclusions, Chapter 10 does not summarise all points in detail again; its job is rather to distil further conclusions at the macro level. With regard to synoptic observations, I refrain from pleonastic referencing throughout Chapter 10 (and the Annex); only verbatim quotations as well as points not previously quoted will be fully referenced.