

Contents

Preface.....	v
Figures.....	x
Tables.....	xii
Abbreviations	xv
1 Introduction.....	1
1.1 Major questions.....	1
1.2 The model of analysis – overview and important concepts	3
1.2.1 Valency models – a brief overview	3
1.2.2 Valency carriers, complements and adjuncts, and different types of valency.....	4
1.2.3 Valency patterns	6
1.2.4 Optionality of complements	8
1.2.5 Subject complement unit (SCU) and predicate complement units (PCUs)	10
1.2.6 Levels of valency and the use of semantic roles.....	11
1.2.7 Valency constructions.....	15
1.2.8 Complement types.....	16
1.2.9 Participant roles.....	17
1.3 Design of the study	20
2 The meaning of complements.....	23
2.1 Complement types as part of a verb's valency structure	23
2.1.1 Overview	23
2.1.2 Complement types.....	23
2.1.3 Valency structures – introducing the model used.....	29
2.2 Alternative realizations of participants	32
2.2.1 Semantic specialization vs. synonymy of complement types..	32
2.2.1.1 AGENT + <i>talk</i> + TOPIC.....	32
2.2.1.2 AGENT + <i>agree</i> + TOPIC/REFERENCE.....	36
2.2.1.3 AGENT + <i>forget</i> + AFFECTED.....	47
2.2.2 Polysemous complement types.....	49
2.2.2.1 AGENT + <i>cheat</i> + REFERENCE.....	49
2.2.2.2 AGENT + <i>argue</i> + TOPIC/REFERENCE.....	55
2.2.2.3 AGENT + <i>inform</i> + TOPIC	60
2.2.3 Blocked patterns	64

2.3	Conclusion	67
2.3.1	No stable semantic properties.....	68
2.3.2	Synonymous and polysemous complement types	78
3	Pattern choice and verb meaning	82
3.1	Assessing the role of verb meaning – theoretical assumptions....	82
3.2	A comparison of semantically similar verbs.....	86
3.2.1	The database – introduction and description of methodology	86
3.2.2	Semantically similar verbs and their pattern inventories... ..	92
3.2.3	Results of the analysis – quantitative evaluation.....	114
3.3	Phenomena identified in the analysis.....	124
3.3.1	Complementation options in a valency framework – an overview	124
3.3.2	Same valency pattern but different participant pattern....	128
3.3.3	Same pattern restricted to a very specific context	134
3.3.4	Different formal realizations of the same participant	141
3.3.4.1	Differences in optionality.....	141
3.3.4.2	Different formal realizations of the same participant – an overview	145
3.3.4.3	Different formal realizations of BENREC	155
3.3.4.4	Different formal realizations of PREDICATIVE ...	159
3.3.4.5	Different formal realizations of TOPIC	165
3.3.4.6	Different formal realizations of AFFECTED.....	170
3.3.4.7	Different formal realizations of PREFERENCE and AIM.....	189
3.3.4.8	Conclusion.....	191
3.3.5	Different flexibility in the combination of participants... ..	193
3.3.6	Frequency-based differences in the choice of complements..	196
3.3.7	Formal similarity between verbs of opposite meaning....	207
3.4	Different aspects of verb meaning and pattern choice.....	208
3.4.1	The participant inventory.....	209
3.4.2	Selection restrictions.....	212
3.4.3	The situation type of the verb	223
3.5	Implications	235
4	The meaning of patterns.....	249
4.1	The pattern as an additional entity	249
4.1.1	Complement type-independent pattern restrictions	249
4.1.2	Participant mergers.....	254

4.1.3	Instability of complement-participant correlation	256
4.1.4	Realization of participants dependent on the overall pattern	261
4.1.5	Conclusion.....	263
4.2	The relationship between pattern and meaning	264
4.2.1	Same valency pattern – same participant pattern?.....	264
4.2.1.1	Theoretical background: assumptions of con- struction grammar	264
4.2.1.2	The pattern [NP + verb + NP + NP].....	267
4.2.1.3	The pattern [NP + verb + for_NP]	272
4.2.2	Same valency pattern – similar verb meaning?	278
4.2.2.1	Verb class studies – a brief review.....	279
4.2.2.2	Semantic verb groups based on pattern groups ..	284
5	Conclusion	292
5.1	Different approaches towards the syntax-semantics interface – an assessment in the light of empirical findings	292
5.2	Summary of the results	299
5.2.1	Lexical aspect, selection restrictions, and participant inventories	299
5.2.2	Competition with other lexical units of the same lexeme....	302
5.2.3	No stable complement type or pattern meaning	304
5.2.4	Verb meaning not predictable from pattern choice	308
5.2.5	Accounting for alternative valency constructions	309
5.2.6	Idiomaticity in complementation.....	313
5.3	Implications for a theory of complementation.....	317
	Appendix 1	327
	Appendices 2–5 are available at the following URLs:	
	Appendix 2.....	http://dx.doi.org/10.1515/9783110240788_appendix2
	Appendix 3.....	http://dx.doi.org/10.1515/9783110240788_appendix3
	Appendix 4.....	http://dx.doi.org/10.1515/9783110240788_appendix4
	Appendix 5.....	http://dx.doi.org/10.1515/9783110240788_appendix5
	References.....	329
	Index.....	351