Contents

List of tables *page* ix
List of figures ix
Preface xi

1 Aspectual studies in English: trends and problems
1.0 Introduction 1
1.1 A definition of aspect 2
1.1.1 Aspect vs. aktionsart 3
1.1.2 Terminological confusions 4
1.2 Trends in aspectual studies in English 4
1.3 Formal approaches to aspect in English 6
1.3.1 The perfect and the progressive 6
1.3.2 The simple form 15
1.3.3 Weaknesses of the formal approach 17
1.4 Notional approaches to aspect in English 19
1.4.1 Traditional grammarians 19
1.4.2 Critique of traditional grammarians 21
1.5 Verb typologies: an approach to aktionsart 23
1.5.1 Binary distinctions 23
1.5.2 Kenny's and Vendler's typologies 27
1.5.3 Weaknesses of the verb typologies 28
1.5.4 Refinements to the verb typologies 32
1.6 The 'compositional' nature of aspectual meaning 36
1.6.1 The interaction of aspect and aktionsart 38
1.6.2 Contextual features affecting aspectual meaning 45
1.7 A general description of aspect and aktionsart in English 52
1.8 Description of the study 57

2 The grammatical status and function of aspectualizers in Modern English
2.0 Introduction 59
2.1 Inventory of aspectualizers in Modern English 60
2.2 The treatment of aspectualizers in generative grammar 62
2.2.1 The syntax of '*begin*-class' verbs 62
2.2.2 Significance of the syntactic debate 64
2.3 Grammatical status of the aspectualizers 65
2.3.1 Problems in traditional accounts 66
2.3.2 Problems in transformational accounts 67

2.3.3 'Catenatives' 69
2.3.4 A continuum from verb to auxiliary 73
2.4 Semantics of the aspectualizers 74
2.4.1 Aspectualizers as auxiliaries or operators 74
2.4.2 Semantic analyses of the aspectualizers 75
2.4.3 Freed's analysis of the aspectualizers 80
2.5 Function of the aspectualizers 81
2.5.1 Functional equivalence of aspectualizer and auxiliary 81
2.5.2 Interaction of aspectualizers with other aspectual features 84
2.6 Conclusion 93

3 The development of aspectualizers in English
3.0 Introduction 95
3.1 The process of grammaticalization 95
3.1.1 Syntactic aspects of grammaticalization 96
3.1.2 Semantic and pragmatic aspects of grammaticalization 97
3.1.3 An example of grammaticalization: the perfect 99
3.2 Auxiliaries in Germanic 103
3.2.1 Arguments against AUX 103
3.2.2 Arguments for AUX 104
3.2.3 Inventory of auxiliaries 107
3.3 Aspectualizers in Germanic 109
3.4 From verb to aspectualizer 111
3.4.1 A principle of selection of aspectualizers 111
3.4.2 Semantic changes in the development of aspectualizers 114
3.5 The development of ingressive aspectualizers in English 114
3.5.1 Spatial meanings of ingressive aspectualizers 115
3.5.2 Ingressive aspectualizers in Old and Middle English 116
3.6 The development of continuative/iterative aspectualizers in English 132
3.6.1 Spatial meanings of continuative/iterative aspectualizers 132
3.6.2 Continuative/iterative aspectualizers in Old and Middle English 135
3.7 The development of egressive aspectualizers in English 143
3.7.1 Spatial meanings of egressive aspectualizers 143
3.7.2 Egressive aspectualizers in Old and Middle English 145
3.8 Excursus on ME *ginnen* 152
3.8.1 Non-aspectual criteria for distinguishing the function of *ginnen* 153
3.8.2 Aspectual criteria for distinguishing the function of *ginnen* 154
3.8.3 ME *aginnen* and *biginnen* 158
3.8.4 OE *onginnan*, *āginnan*, and *beginnan* 159
3.9 Conclusion 161

4 Verb particles in Modern English
4.0 Introduction 163
4.1 Syntactic and semantic complexities of the phrasal verb 163
4.1.1 Syntax of the phrasal verb 163
4.1.2 Semantics of the phrasal verb 166
4.2 The particles as markers of perfective aspect 167
4.3 The particles as markers of telic aktionsart 168
4.3.1 The concept of 'goal' 169
4.3.2 Some earlier accounts of the particles as aktionsart markers 170
4.4 Formal indications of the telic nature of the particles 171
4.4.1 Tests to distinguish telic from atelic expressions 171
4.4.2 The interaction of telic particles with state, achievement, and accomplishment verbs 173
4.5 The function of *on*, *along*, and *away* 175
4.6 The 'resultative' or 'causative' analysis of the phrasal verb 176
4.6.1 Description of the resultative analysis 177
4.6.2 Semantic reversal of verb and particle 177
4.6.3 Objections to the 'causative' analysis 178
4.6.4 Limitations of the resultative interpretation 179
4.6.5 Source of resultative meaning 182
4.6.6 Transparent nature of the phrasal verb 183
4.7 Conclusion 184

5 The development of phrasal verbs in English
5.0 Introduction 185
5.1 From prefix to post-verbal particle 185
5.1.1 Prefixed verbs and phrasal verbs in the OE and ME periods 186
5.1.2 Remnant prefixed verbs 187
5.1.3 Reasons for the shift from prefix to particle 189
5.2 Semantic change in the verbal prefixes and particles 191
5.2.1 Bleaching 191
5.2.2 Metaphor 192
5.2.3 Objections to the traditional views 193
5.2.4 Iconic motivation 194
5.2.5 Scenario for the change 197
5.3 Meanings of the prefixes in Germanic 199
5.3.1 'Perfective' or 'completive' meaning 199
5.3.2 'Terminative' or 'telic' meaning 201
5.3.3 Telic meanings in OE and ME verbal prefixes 202
5.4 From spatial to aspectual meanings in OE and ME prefixes 204
5.4.1 OE prefixes 204
5.4.2 ME prefixes 212
5.5 Emergence of the phrasal verb: from spatial to aspectual meanings 215

5.5.1 The phrasal verb in Old English 216
5.5.2 The phrasal verb in Middle English 225
5.6 Conclusion 233

6 Concluding remarks 235

Appendix A Vendler's description of activity, accomplishment, achievement, and state 241
Appendix B Scholarly opinion concerning the aspectual nature of the particles 243

Notes 247
References 283
Index of names 296
Index of subjects 300