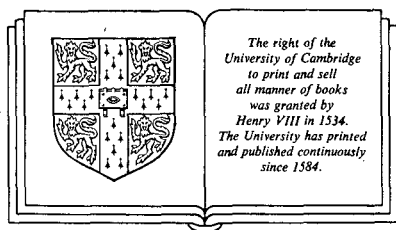


# FOUNDATIONS OF ILLOCUTIONARY LOGIC

JOHN R. SEARLE  
and  
DANIEL VANDERVEKEN

Technische Hochschule Darmstadt  
FACHBEREICH INFORMATIK  
**B I B L I O T H E K**  
Inventar-Nr.: 5807  
Sachgebiete: \_\_\_\_\_  
Standort: \_\_\_\_\_



CAMBRIDGE UNIVERSITY PRESS

*Cambridge*

*London New York New Rochelle*

*Melbourne Sydney*

# CONTENTS

Preface	ix
Acknowledgements	xi
<b>1 Introduction to the theory of speech acts</b>	<b>1</b>
I Illocutionary acts and illocutionary logic	1
II Illocutionary acts and other types of speech acts	8
III The seven components of illocutionary force	12
IV Definitions of illocutionary force and related notions	20
<b>2 Basic notions of a calculus of speech acts</b>	<b>27</b>
I Definition of the set of possible contexts of utterance	27
II Some formal properties of the set of all propositions	31
III Some formal properties of illocutionary forces	36
IV Definition of an illocutionary force	46
<b>3 The logical structure of the set of illocutionary forces</b>	<b>49</b>
I The hypothesis of constructibility	49
II The five illocutionary points	51
III Principal operations on illocutionary forces	63
<b>4 Conditions of success of illocutionary acts and illocutionary commitments</b>	<b>74</b>
I Definitions of the set of all illocutionary acts and of their conditions of success	74
II Some axioms governing illocutionary commitment and strict equivalence	82
<b>5 On the logical form of the various components of illocutionary force</b>	<b>87</b>
I Illocutionary point	87

*Contents*

II	Direction of fit	92
III	Degree of strength	98
IV	Sincerity conditions	102
<b>6</b>	<b>Axiomatic propositional illocutionary logic</b>	<b>106</b>
I	Basic set-theoretical entities of illocutionary logic	106
II	Definitions of the set of all illocutionary forces and of the conditions of success of illocutionary acts	109
III	Axioms of illocutionary logic	120
<b>7</b>	<b>General laws of illocutionary logic</b>	<b>123</b>
I	Laws for the components of illocutionary force	124
II	Illocutionary entailment	129
III	Laws of identity for derived illocutionary forces	138
IV	Some laws concerning illocutionary commitment	139
V	Relative incompatibility and self-defeating speech acts	148
VI	Illocutionary negation	152
VII	Conjunctive illocutionary acts	155
VIII	Conditional illocutionary acts	157
<b>8</b>	<b>Laws for illocutionary forces</b>	<b>161</b>
I	Laws for non-expressive illocutionary forces	161
II	Laws for simple illocutionary forces	163
III	Laws of preservation of illocutionary commitment	170
IV	Laws for illocutionary forces with a common point	173
<b>9</b>	<b>Semantical analysis of English illocutionary verbs</b>	<b>179</b>
I	English assertives	182
II	English commissives	192
III	English directives	198
IV	English declaratives	205
V	English expressives	211

## *Contents*

Appendix 1	Semantic tableaux for illocutionary entailment	217
Appendix 2	List of symbols	221
Bibliography		227