

Contents

I. Introduction.....	4
II. Theoretical background	5
III. Specification of the empirical model	7
1. Regional disaggregation and variables	7
2. Spatial econometrics methodology	12
IV. Regression results	14
1. Knowledge stock approximated by past patent applications	14
2. Knowledge stock approximated by past numbers of researchers.....	17
3. Interregional knowledge spillovers	19
V. Conclusions and prospects for future research.....	21
Appendix: Test of the simplifying assumption in equation [7].....	25
References	27