Record Nr. UNINA9910781095603321 Autore **Dutfield Graham** Titolo Intellectual property rights and the life science industries [[electronic resource]]: a twentieth century history / / Graham Dutfield Hackensack, NJ,: World Scientific, c2009 Pubbl/distr/stampa **ISBN** 1-282-44163-9 9786612441639 981-283-228-9 Edizione [2nd ed.] 1 online resource (429 p.) Descrizione fisica 340.2 Disciplina Biotechnology industries - Law and legislation - History Soggetti Intellectual property (International law) - History Life sciences - Research - History Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references (363-395) and indexes. Nota di bibliografia Nota di contenuto Contents; Figures, Tables and Illustrations; List of Acronyms; Part I: Science, Drugs, Money and Patents; 1. Introduction; 2. Seven Tales of a Patent; 3. The Life Sciences, Business and the Patent System; Part II: Past: 4. Dyes, Drugs and Domagk; 5. Making Hormones; 6. The Antibiotics; Part III: Present; 7. Big Pharma, Small Biotech; 8. 'No Patents on Life!; 9. Mr Pharma Goes to Geneva; 10. The Story So Far; 11. Would We Have Got Where We Are Today Without Patents?; Part IV: Future; 12. The Future of Patents and the Life Science Industries; Bibliography; Name Index; Subject Index; Reviews Sommario/riassunto This book is a highly readable and entertaining account of the coevolution of the patent system and the life science industries since the mid-19th century. The pharmaceutical industries have their origins in advances in synthetic chemistry and in natural products research. Both approaches to drug discovery and business have shaped patent law, as have the lobbying activities of the firms involved and their supporters in the legal profession. In turn, patent law has impacted on the life science industries. Compared to the first edition, which told this story for the first time, the present edit