

The book was found

Intellectual Property Issues In Biotechnology



Synopsis

Adopting a unique approach, and with case studies and examples from developing economy markets, this book integrates science and business to provide an introduction and an insider view of intellectual property issues within the biotech industry. Broad in scope, the book covers key principles in pharmaceutical, industrial and agricultural biotechnology within four sections. The first section details the principles of intellectual property and biotechnology, the second section covers plant biotechnology, including biotic and abiotic stress tolerance, GM foods in sustainable agriculture, microbial biodiversity and bioprospecting for improving crop health and productivity, and production and regulatory requirements of biopesticides and biofertilizers. The third section describes recent advances in industrial biotechnology, such as DNA patenting, and commercial viability of the CRISPR/Cas9 system in genome editing. The final section describes intellectual property issues in drug discovery and development personalized medicine, and vaccines in biodefense.

Book Information

Hardcover: 276 pages

Publisher: CABI; 1 edition (October 31, 2016)

Language: English

ISBN-10: 1780646534

ISBN-13: 978-1780646534

Product Dimensions: 7.4 x 0.9 x 9.8 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #688,870 in Books (See Top 100 in Books) #117 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Biotechnology](#) #409 in [Books > Law > Intellectual Property](#) #518 in [Books > Engineering & Transportation > Engineering > Bioengineering > Biotechnology](#)

Customer Reviews

Harikesh Bahadur Singh is Head of the Department of Mycology and Plant Pathology, Institute of Agricultural Sciences, Banaras Hindu University, India. He has been decorated with several National awards and honors for his key role in popularizing organic farming and translating agriculturally important microorganisms from lab to land. To his credit, he has 20 U.S. patents which he has successfully transferred for commercial production of bio-pesticides to several industrial

houses in India. Alok Jha is Assistant Director General (International Relations) ICAR, India. Chetan Keswani is a Post-Doctoral Fellow in the Department of Mycology & Plant Pathology, Institute of Agricultural Sciences, Banaras Hindu University, India. Trained as a Biochemist he has keen interest in Intellectual Issues in Life Sciences. He has also passed several courses from World Intellectual Property Organization, Geneva, Switzerland. He has been a Key Note speaker in several National and International Conferences to discuss various issues in Intellectual Property and Biotechnology.

[Download to continue reading...](#)

Governance of Intellectual Property Rights in China and Europe (Elgar Intellectual Property and Global Development series) Intellectual Property Issues in Biotechnology Real Estate: Passive Income: Real Estate Investing, Property Development, Flipping Houses (Commercial Real Estate, Property Management, Property Investment, ... Rental Property, How To Flip A House) Protect or Plunder: Understanding Intellectual Property Rights (Global Issues Series) Building Biotechnology: Biotechnology Business, Regulations, Patents, Law, Policy and Science The Ethics of Biotechnology (Biotechnology in the 21st Century)**OUT OF PRINT** Choreographing Copyright: Race, Gender, and Intellectual Property Rights in American Dance Intellectual Property and Competition Law: The Innovation Nexus Edison in the Boardroom Revisited: How Leading Companies Realize Value from Their Intellectual Property Essentials of Intellectual Property: Law, Economics, and Strategy Intellectual Property Rights Management: Rookies, Dealers and Strategists Valuation and Dealmaking of Technology-Based Intellectual Property: Principles, Methods and Tools Early-Stage Technologies: Valuation and Pricing (Intellectual Property-General, Law, Accounting & Finance, Management, Licensing, Special Topics) The Law and Regulation of Franchising in the EU (Elgar Intellectual Property Law and Practice series) Taxation of Intellectual Property, First Edition 2011 Intellectual Property (Quick Study: Law) Selected Intellectual Property and Unfair Competition, Statutes, Regulations and Treaties, 2013 (Selected Statutes) Intellectual Property in Government Contracts: Protecting and Enforcing IP at the State and Federal Level Emanuel Law Outlines for Intellectual Property (Emanuel Law Outlines Series) Intellectual Property Law for Engineers and Scientists

[Contact Us](#)

[DMCA](#)

[Privacy](#)

