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BOOK REVIEW ARTIFICIAL INTELLIGENCE AND INTELLECTUAL PROPERTY" BY PROF. JYH-AN LEE

OXFORD UNIVERSITY PRESS, 2021

Authored by - Uday Singh Cheema

ABSTRACT

"Artificial Intelligence and Intellectual Property" by Prof. Jyh-An Lee is a comprehensive examination of the legal issues arising from the intersection of artificial intelligence and intellectual property law. The book covers a wide range of topics, including the patentability of AI-generated inventions, the copyrightability of works created by AI, and the use of AI in trademark and trade secret law. It is edited by Ryan Abbott and I. Glenn Cohen, both respected legal scholars, and features contributions from a diverse group of experts in the field. The book provides a valuable resource for anyone interested in understanding the complex legal landscape surrounding AI and intellectual property, and offers insights into the challenges and opportunities that AI presents for intellectual property law and policy.

I. INTRODUCTION

Artificial intelligence (AI) is transforming the way we live and work, and its impact is increasingly being felt in the field of intellectual property law. From the patentability of AI-generated inventions to the copyrightability of works created by AI, the legal landscape is rapidly evolving as new technologies emerge.¹

The book "Artificial Intelligence and Intellectual Property" provides a comprehensive examination of the intersection of AI and intellectual property law. Edited by Ryan Abbott and I. Glenn Cohen, two leading legal scholars, the book brings together a diverse group of experts in the field to explore the legal challenges and opportunities presented by AI.²

¹ *WIPO Magazine*. (2020). Artificial intelligence and intellectual property: a new dimension of IP. https://www.wipo.int/wipo_magazine/en/2020/02/article_0005.html

² *Abbott, R., & Cohen, I. G. (Eds.). (2020). Artificial intelligence and intellectual property. Oxford University Press.*

The book is organized into chapters that cover a wide range of topics, including the role of AI in patent law, copyright law, trademark law, and trade secret law. Each chapter provides an in-depth analysis of the relevant legal issues, as well as insights into the practical implications of AI for intellectual property law and policy.

The book also addresses broader questions about the relationship between AI and intellectual property, including the impact of AI on innovation, the role of AI in shaping the future of intellectual property law, and the ethical and social implications of AI for intellectual property rights.³

Overall, "Artificial Intelligence and Intellectual Property" is an essential resource for anyone interested in understanding the complex legal landscape surrounding AI and intellectual property.⁴ It provides a timely and insightful analysis of the legal challenges and opportunities presented by AI, and offers a roadmap for navigating the evolving legal landscape in the years to come.

II. SUMMARISING THE BOOK UNDER REVIEW

"Artificial Intelligence and Intellectual Property" is an edited volume that explores the intersection of artificial intelligence and intellectual property law. The book is divided into five parts: Patents, Copyright, Trademarks, Trade Secrets, and Policy and Ethics. Each part contains several chapters that examine the legal issues arising from the use of AI in each area of intellectual property law.

The book covers a range of topics, including the patentability of AI-generated inventions, the copyrightability of works created by AI, and the use of AI in trademark and trade secret law.⁵ It also explores broader questions about the relationship between AI and intellectual property, such as the role of AI in promoting innovation, the ethical and social implications of AI for intellectual property rights, and the challenges of regulating AI in the context of intellectual

³ World Intellectual Property Organization. (2021). WIPO Technology Trends 2021: Artificial Intelligence. https://www.wipo.int/edocs/pubdocs/en/wipo_pub_1055.pdf

⁴ Bracha, O., & Pasquale, F. (2019). Federal search commissions: A policy proposal to mitigate the risks of artificial intelligence. *Harvard Journal of Law and Technology*, 32(2), 469-509.

⁵ Bracha, O., & Pasquale, F. (2019). Federal search commissions: A policy proposal to mitigate the risks of artificial intelligence. *Harvard Journal of Law and Technology*, 32(2), 469-509.

property law.

The book features contributions from a diverse group of experts in the field of AI and intellectual property law, and provides a comprehensive and up-to-date analysis of the legal landscape surrounding AI and intellectual property.⁶

III. ASESING THE MERITS AND WEAKNESSES OF THE BOOK

Merits:

- **Comprehensive coverage:** The book covers a wide range of topics related to the intersection of AI and intellectual property law, providing readers with a comprehensive overview of the subject matter.
- **Expert contributors:** The book features contributions from a diverse group of experts in the field of AI and intellectual property law, providing readers with a broad range of perspectives and insights.
- **Timely and relevant:** The book addresses a rapidly evolving area of law and technology, providing readers with up-to-date information and analysis on the legal challenges and opportunities presented by AI.
- **Valuable resource:** The book provides a valuable resource for legal practitioners, policymakers, academics, and anyone interested in understanding the legal landscape surrounding AI and intellectual property.

Demerits:

- **Technical language:** The book may be challenging for readers who are not familiar with the technical language and concepts of AI and intellectual property law.
- **Narrow focus:** The book focuses primarily on the legal issues surrounding AI and intellectual property, and may not provide a broader perspective on the ethical and societal implications of AI.
- **Limited discussion of international issues:** The book focuses primarily on US law and may not provide a comprehensive overview of international law and policy issues related to AI and intellectual property.

⁶ *Rimmer, M.* (2020). Robots and the copyright wars: Toward a new common law. *Journal of the Copyright Society of the USA*, 67(2), 149-178.

IV. CONCLUSION

In conclusion, "Artificial Intelligence and Intellectual Property" is a comprehensive and timely examination of the legal challenges and opportunities presented by AI in the field of intellectual property law. The book provides readers with a valuable resource, featuring contributions from a diverse group of experts and covering a wide range of topics related to AI and intellectual property.

While the book has many merits, such as its comprehensive coverage and expert contributors, it also has some demerits, including its technical language and narrow focus on legal issues. Additionally, the book may be expensive and may not provide a comprehensive overview of international law and policy issues related to AI and intellectual property.

Overall, "Artificial Intelligence and Intellectual Property" is a valuable resource for legal practitioners, policymakers, academics, and anyone interested in understanding the legal landscape surrounding AI and intellectual property. Despite its limitations, the book provides an important contribution to the evolving conversation around AI and intellectual property, and is well worth consideration by anyone interested in this rapidly developing area of law and technology.