Blockchain decentralization as the pathway to Intellectual Property Globalization My research will address the characterization: Application Sphere Social Sphere Validation Sphere P2P Sphere Data Sphere Proposed Chapter Outline: 1. Introduction to Blockchain What is the technology core behind blockchain and why it was designed that way 1.1 Benefits of Blockchain 1.2 Legal Challenges inherent in the technology 2. Legal aspects of blockchain IPR protection How blockchain plays a role in today's and tomorrow's legal system 2.1 The regulatory mindset today 2.2 What must be amended to support blockchain as a legal tool 3. Design of an ultimate blockchain device for IPR protection 3.1 System Chacaretrization 3.2 Designated Case-studies 3.3 Protecting the system in court <https://www.fbi.gov/investigate/white-collar-crime/piracy-ip-theft> Hongyu Song, Nafei Zhu, Ruixin Xue, Jingsha He, Kun Zhang, Jianyu Wang, Proof-of-Contribution consensus mechanism for blockchain and its application in intellectual property protection, Information Processing & Management, Volume 58, Issue 3, 2021, Salmensuu, Cagla. "Blockchains and the European Data Protection and Privacy Law." (2014). Porras-Gonzalez, E.R., Martín-Martín, J.M. and Guaita-Martínez, J.M., 2019. A critical analysis of the advantages brought by blockchain technology to the global economy. International Journal of Intellectual Property Management, 9(2), pp.166-184. ADV. SAKSHI SHAIRWAL, BLOCKCHAIN & IPR A Breakthrough Collaboration,2020 Sebastian Pech, COPYRIGHT UNCHAINED: HOW BLOCKCHAIN TECHNOLOGY CAN CHANGE THE ADMINISTRATION AND DISTRIBUTION OF COPYRIGHT PROTECTED WORKS, 18 NW. J. TECH. & INTELL. PROP. 1 (2020). <https://scholarlycommons.law.northwestern.edu/njtip/vol18/iss1/1> Geiger, C., 2014. Challenges for the enforcement of copyright in the online world: Time for a new approach. In Research Handbook on Cross-border Enforcement of Intellectual Property. Edward Elgar Publishing.

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