

Commentary

## Protecting Designs and Secrets: Jurisdictional Approaches to Intellectual Property

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## DESCRIPTION

Intellectual Property (IP) law plays a critical role in safeguarding innovation, ensuring that creators and businesses can protect their work and maintain a competitive edge. Among the many forms of IP protection, industrial design rights and trade secrets stand out as two essential mechanisms for securing both the aesthetic appeal and the confidential elements of a product or process. However, the approaches to protecting designs and secrets vary significantly across jurisdictions, reflecting the legal, cultural and economic priorities of each region. This variation poses unique opportunities and challenges for businesses navigating the global marketplace.

Industrial design rights focus on protecting the visual and aesthetic features of a product that contribute to its market appeal. These features, such as shape, color, texture and ornamentation, play a vital role in industries like fashion, automotive, consumer electronics and furniture. In most jurisdictions, industrial design rights are granted through a registration process with an authorized government agency, such as the United States Patent and Trademark Office (USPTO) or the European Union Intellectual Property Office (EUIPO). Registration provides the owner with exclusive rights to use, license and enforce the design against unauthorized replication for a fixed period, typically ranging from 10 to 25 years.

However, the requirement for public disclosure in the registration process can be a double-edged sword. While it establishes ownership and offers robust protection, it also exposes the design to competitors who may exploit it in jurisdictions with weaker enforcement mechanisms. For this reason, some businesses opt to rely on alternative protections, such as trade secrets, for certain types of intellectual property.

Trade secrets, unlike industrial design rights, do not require registration or public disclosure. They protect confidential business information that provides a competitive advantage, such as formulas, manufacturing processes, algorithms, or marketing strategies. Protection for trade secrets is indefinite,

provided the owner takes reasonable steps to maintain confidentiality, such as implementing Non-Disclosure Agreements (NDAs), restricting access and utilizing cybersecurity measures. Laws such as the Defend Trade Secrets Act (DTSA) in the United States and the EU Trade Secrets Directive provide legal remedies for trade secret misappropriation, including injunctions and damages.

Jurisdictional differences in IP laws create a complex landscape for protecting designs and secrets. For instance, the European Union offers both registered and unregistered design protections under the community design regulation, giving businesses flexibility to choose the appropriate level of public disclosure. The unregistered design protection, while shorter in duration, is particularly beneficial for industries with fast-moving trends, such as fashion. In contrast, the United States relies heavily on design patents for industrial design protection, which require a more formal and lengthy registration process.

Trade secret protection also varies globally. Developed countries, such as the United States, Germany and Japan, typically have robust legal frameworks that facilitate enforcement. In contrast, many developing nations struggle with limited legal infrastructure and enforcement capabilities, making trade secret protection less reliable. This disparity underscores the importance of international agreements like the Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS), which seeks to harmonize IP laws across jurisdictions and establish minimum standards of protection.

Ultimately, protecting designs and secrets requires businesses to adopt tailored IP strategies that align with the legal frameworks of the jurisdictions in which they operate. Companies must carefully weigh the benefits and limitations of public disclosure through design registration against the indefinite confidentiality offered by trade secrets. By understanding the nuances of jurisdictional approaches to IP protection, businesses can better safeguard their innovations, mitigate risks and compete effectively in a globalized economy.

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Received: 01-Jun-2024, Manuscript No. IPR-25-28416; Editor assigned: 04-Jun-2024, Pre QC No. IPR-25-28416 (PQ); Reviewed: 18-Jun-2024, QC No. IPR-25-28416; Revised: 24-Jun-2024, Manuscript No. IPR-25-28416 (R); Published: 02-Jul-2024, DOI: 10.35248/2375-4516.24.12.259

Citation: Shalihin A (2024). Protecting Designs and Secrets: Jurisdictional Approaches to Intellectual Property. Intel Prop Rights. 12:259.

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