# EPFL

# PatentGem Making innovation safer for Tech Firms

## In a nutshell

A radically new way to detect potential patent infringements and associated commercial products.

### Why is our technology important?

Uses information outside patent databases and combines it with state-of-the-art Large Language Models to help patent portfolio owners to keep their innovations safe from infringements as well as prevent their product portfolio from inadvertently infringing on other patents.

#### The benefits of our solution

- Enhances freedom to operate search and infringement detection.
- Harnessing public and private information outside of patent databases.
- Points to products infringing on the patent in addition to the patent itself.

#### **Keywords**

IP, Machine Learning, NLP, LLM, Patent analytics, SaaS B2B, Legaltech

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