Weeks shaved off patent filing

Brightstone IP is a specialist Australian patent law firm committed to securing robust intellectual property for its innovative clients. They faced a universal industry challenge: the time-intensive process of prior-art discovery and initial claim drafting was a significant bottleneck, delaying filings and consuming valuable attorney hours.

The Challenge

The firm's highly skilled attorneys were spending days manually navigating vast global patent databases. This essential but repetitive work slowed the path from invention disclosure to formal application, creating operational friction and limiting the number of cases an attorney could manage effectively.

The Adsum Solution

We deployed a bespoke AI agent that works alongside Brightstone's legal experts. This system integrates retrieval-augmented generation (RAG) to fundamentally accelerate the patent search and drafting workflow, turning days of work into minutes.

- **Semantic Prior-Art Search:** The AI agent instantly scans a global patent corpus to surface the most relevant disclosures.
- **Relevance Ranking:** It then intelligently scores and groups references, enabling attorneys to prioritise their review with speed and confidence.
- **Claim Draft Assistant:** A secure LLM generates structured draft claims based on the invention, providing a robust starting point for legal refinement.

The Impact

The solution delivered immediate and measurable efficiencies, transforming a core process from a bottleneck into a competitive advantage.

- **70 %** faster prior-art discovery
- **50 %** drafting effort reduction
- **0** missed critical references

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