

CASE STUDY

How Young Basile Cut Patent Workloads by 20% with Patlytics

YOUNG BASILE





About Young Basile

Young Basile, a leading intellectual property law firm that specializes in artificial intelligence law, was seeking a way to leverage AI to streamline client patent prosecution work. With the time needed to manage a growing caseload, increasing complexity in drafting patent applications, and responding to office actions, the firm explored various AI solutions to improve efficiency.

Andrew Basile, the firm's president and one of Patexia's Top 25 "best performing" U.S. patent attorneys, described the process: "We were looking for a solution to help us capitalize on the potential of AI, and we were deluged with all kinds of offerings. It was hard to really distinguish one from the other."

After evaluating multiple tools, they identified <u>Patlytics</u> as a promising option and initiated a trial period with two of their attorneys.



Problems

Patent application drafting and prosecution require meticulous attention to detail and consumes a significant time. Attorneys at Young Basile needed a solution that would not only reduce drafting time but also ensure high accuracy and security. The firm tried several software solutions, and most failed on both counts.

"A lot of the AI patent tools just don't work that well or they don't save that much time," Basile said. "They're just not as effective as we'd hoped to see."

Most of the software solutions that Young Basile investigated couldn't assure the level of privacy the firm demanded. "These patent AI tools were just putting an application wrapper around an underlying AI model, so it wasn't really adding a lot of value and it wasn't that reliable or helpful. I could just go to ChatGPT directly and get the same output. Also, if you're using an underlying LLM, what is your contract with that LLM? How do you know the LLM is not going to take your data? You've got to really run it to ground."

Moreover, when it came to data security, Basile didn't just have to satisfy his firm's standard, but those of their clients. "Our clients fear the data for their patent applications will go into a model and then be disseminated to other people. That's the whole problem. Or they'll lose the attorney client privilege. That confidentiality piece is critical."



Solutions

Young Basile adopted Patlytics on a trial basis, rigorously testing its capabilities for patent specification drafting and office action responses. "We did some research and saw that Patlytics was kind of bubbling up to the surface as one of the premier providers," Basile said. "That really led us to purchase a license for two of our attorneys who have used it for six months."

A key feature that stood out was the claim tree functionality, which enabled attorneys to refine claim strategies more efficiently. Another major advantage was Patlytics' commitment to security and confidentiality, which reassured both the firm and its clients. Over six months, the firm also had the opportunity to work closely with the Patlytics product team and provided extensive feedback, helping to refine the tool's effectiveness.

The trial process involved real-world applications, where attorneys used Patlytics in actual cases to assess its impact. "We didn't just want a demo; we needed to see real results," Basile explained. "Patlytics' developers were very responsive to our feedback, and that made a big difference in how the tool evolved to fit our needs." After seeing the results from the initial trial period, the decision to become Patlytics customers was an easy one for the Young Basile team.

Security was a major factor in the decision to adopt Patlytics. "With AI handling sensitive client data, we needed assurances that our information would remain protected," Basile noted. Patlytics implemented robust encryption and confidentiality protocols, making it a viable solution for a law firm dealing with high-stakes intellectual property matters.



Results

After integrating Patlytics into their workflow, Young Basile reported a measurable improvement in efficiency. Attorneys experienced a 15-20% reduction in drafting time, allowing them to handle more cases with greater ease. The AI-generated content was robust, requiring fewer edits and reducing overall workload. While some minor learning curves were encountered initially, the firm found that as familiarity with the tool grew, time savings increased. Additionally, Patlytics' responsiveness to feedback resulted in noticeable improvements, such as enhanced specification detail and more streamlined drafting processes.

"We saw a notable decrease in the time spent on routine drafting tasks," Basile said.
"That meant we could focus more on strategy and high-value legal work instead of repetitive writing."

The integration of Patlytics also allowed attorneys to take on more cases without increasing their workload. "Efficiency gains don't just mean saving time. They mean being able to serve more clients while maintaining quality," Basile explained. "I'd recommend Patlytics to any patent attorney seeking to deliver better client results with less effort and more profitability."



Conclusion

Young Basile's experience with Patlytics underscores the potential of AI to revolutionize patent law practices. By implementing Patlytics, the firm successfully reduced workloads while maintaining the high standards required in patent prosecution. With continued advancements and a strong feedback loop between users and developers, Patlytics is poised to remain an invaluable asset for IP law firms seeking to optimize efficiency and improve client service.

"We're just scratching the surface of what AI can do in the legal field," Basile concluded. "Patlytics has given us a glimpse into a more efficient future, and we're excited to continue refining how we use AI to improve our work."

Young Basile's journey with Patlytics serves as a model for other firms looking to integrate AI into their practices. By approaching AI adoption strategically and focusing on both efficiency and quality, the firm has demonstrated how legal professionals can embrace technology without compromising on the precision required in patent law.

If you're ready to start using AI to enhance your patent practices, <u>contact</u> <u>Patlytics today</u>.