

Kavi Global Awarded Patent for Digital Knowledge Worker® to Transform the Future of Work

BARRINGTON, IL, UNITED STATES, September 4, 2025 /EINPresswire.com/ -- Kavi Global, a leader in Al-powered digital transformation, today announced it has been awarded a U.S. patent for its <u>Digital Knowledge</u> Worker® framework

A breakthrough innovation designed to unlock millions of dollars of hidden enterprise value and redefine the future of work.

The Digital Knowledge Worker® is an intelligent system that represents the seamless combination of human expertise and machine intelligence.



It operates in two key models:

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The Digital Knowledge Worker® combines the best of both worlds—human judgment and machine intelligence."

Vijitha Kaduwela, Founder and CEO of Kavi Global.

DDDD-DD-DDD-DDDD—where humans maintain supervisory control while AI agents autonomously execute tasks.

Unlike traditional rule-based bots, the Digital Knowledge Worker™ leverages various Al agents with structured human oversight, enabling them to learn, adapt, and collaborate with people.

This framework delivers real-time insights, streamlines workflows, and makes data-driven

recommendations—elevating human employees from repetitive tasks into strategic, decision-

making, and oversight roles.

Organizations deploying the Digital Knowledge Worker® are already reporting transformative outcomes:

underwriting, and personalized wealth management accelerate decision-making and reduce losses.

- Up to 60% reduction in operational costs
- 5x faster decision-making through intelligent insights
- 70% productivity gains by shifting repetitive work to Al Agents

At the core of the patented framework is Advana, Kavi Global's proprietary data engineering, orchestration, and analytics platform.

Acting as the control tower for enterprise AI, Advana coordinates AI agents, streamlines data pipelines, ensures compliance-ready governance, and provides real-time dashboards for human oversight.

By serving as the central nervous system of Al-powered workforces, Advana ensures reliable, ethical, and accountable Al operations at scale.

Grounded in principles of responsible intelligence, the patented framework ensures people remain in control while AI drives efficiency.

The Digital Knowledge Worker® is not just automation—it is a patented, Al-enabled collaborator that augments human expertise and delivers measurable business value.

"The Digital Knowledge Worker combines the best of both worlds, human judgment and

machine intelligence," said Vijitha Kaduwela, Founder and CEO of Kavi Global.

By responsibly embedding AI into core business processes, we empower organizations to unlock hidden value, accelerate transformation, and thrive in an AI-first economy.

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Kavi Global is a trusted partner for enterprises accelerating their digital transformation journeys. The company specializes in data, AI, analytics, and intelligent automation, helping clients across healthcare, manufacturing, financial services, transportation, and logistics achieve sustainable growth and efficiency.

With patented innovations like the Digital Knowledge Worker® and proprietary platforms like Advana, Kavi Global continues to lead the industry in responsible, high-impact Al adoption.

To learn more about Kavi Global, visit www.kaviglobal.com.

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