

Datavault AI Inc. Announces Issuance of Two Foundational U.S. Patents Advancing Blockchain-Driven Content Licensing and Tokenized Monetization

Strengthens Datavault AI's Leadership in AI-Powered Data Valuation and Real-World Asset (RWA) Tokenization Across Multi-Trillion Dollar Markets

PHILADELPHIA, Dec. 22, 2025 (GLOBE NEWSWIRE) -- via IBN -- Datavault AI Inc. ("Datavault AI" or the "Company") (NASDAQ: DVLT), a pioneer in AI-driven data valuation, monetization, and quantum-encrypted RWA tokenization, today announced the issuance of two key U.S. patents that significantly bolster its intellectual property portfolio in blockchain-based content management and monetization.

The newly issued patents cover groundbreaking systems and methods for secure content licensing and tokenized monetization using blockchain technology and smart contracts:

- U.S. Patent (derived from Application Publication 2022/0318853): A system, method, and platform for monetizing digital content through blockchain-managed tokens. The technology automatically identifies content usage, verifies licensing via smart contracts, enforces compliance, and distributes fees according to predefined terms – enabling seamless, tamper-proof revenue sharing for creators and rights holders.
- U.S. Patent (derived from Application Publication 2019/0155997): A comprehensive content licensing platform utilizing blockchain ledgers and secure identifiers (including patented inaudible tone integration) to register, track, license, and monetize creative works. The system supports mechanical, performance, synchronization, and micro-licensing rights while ensuring transparent royalty distribution and enforcement across global networks.

These patents directly enhance Datavault AI's core patented technologies, including Sumerian[®] Crypto Anchors, DataScore, and DataValue AI agents. By combining blockchain immutability with AI-driven valuation and quantum-resistant encryption, Datavault AI is uniquely positioned to tokenize intellectual property, creative content, and data assets as secure RWAs – unlocking fractional ownership, instant settlement, and global liquidity for traditionally illiquid assets.

"The issuance of these patents represents a major milestone in our mission to empower creators and enterprises with trusted, scalable data and content monetization," said Nathaniel T. Bradley, CEO of Datavault AI Inc. "In an era where digital content and data represent trillions in untapped value, our technologies provide the security, transparency, and automation needed to transform intellectual property into tokenized real-world assets."

These patents strengthen our competitive moat and accelerate our leadership in the convergence of AI, blockchain, and RWA tokenization.”

“These patents create significant barriers to entry and robust intellectual property protections for Datavault AI, while also enabling new licensing opportunities. The continued issuance of these patents provides the foundational infrastructure for our Information Data Exchange and forthcoming Elements, NIL, and political exchanges—all built on our exclusive, quantum-secured platform,” stated Joshua Paugh, Chief Intellectual Property Officer of Datavault AI. “This includes quantum chains, quantum-grade encryption, and our unmatched command of AI combined with unprecedented blockchain technologies.”

Market Impact

The [global data monetization market](#) is projected to exceed \$7 billion in 2025, growing rapidly toward \$17 billion by 2033. The [broader digital content and licensing industry](#) is valued at over \$369 billion globally, while [real-world asset tokenization](#) has already surpassed \$30 billion in on-chain value in 2025, with analysts projecting the [global tokenized real world asset market](#) to reach over \$16 trillion by 2030. Datavault AI’s expanded patent portfolio positions the company at the forefront of these converging markets, enabling secure tokenization of content rights, creative works, and proprietary data as high-value RWAs.

These advancements complement Datavault AI’s existing partnerships and initiatives in sports data monetization, global event-driven licensing, and quantum-secured blockchain infrastructure.

About Datavault AI

Datavault AI™ (Nasdaq: DVLТ) is leading the way in AI driven data experiences, valuation and monetization of assets in the Web 3.0 environment. The Company’s cloud-based platform provides comprehensive solutions with a collaborative focus in its Acoustic Science and Data Science Divisions. Datavault AI’s Acoustic Science Division features WiSA®, ADIO® and Sumerian® patented technologies and industry-first foundational spatial and multichannel wireless HD sound transmission technologies with IP covering audio timing, synchronization and multi-channel interference cancellation. The Data Science Division leverages the power of Web 3.0 and high-performance computing to provide solutions for experiential data perception, valuation and secure monetization. Datavault AI’s cloud-based platform provides comprehensive solutions serving multiple industries, including HPC software licensing for sports & entertainment, events & venues, biotech, education, fintech, real estate, healthcare, energy and more. The Information Data Exchange® (IDE) enables Digital Twins, licensing of name, image and likeness (NIL) by securely attaching physical real-world objects to immutable metadata objects, fostering responsible AI with integrity. Datavault AI’s technology suite is completely customizable and offers AI and Machine Learning (ML) automation, third-party integration, detailed analytics and data, marketing automation and advertising monitoring. The Company is headquartered in Philadelphia, PA. Learn more about Datavault AI at www.dvlt.ai.

Forward-Looking Statements

This press release contains “forward-looking statements” (within the meaning of the Private

Securities Litigation Reform Act of 1995, as amended, and other securities laws) about Datavault AI Inc. (“Datavault AI,” the “Company,” “us,” “our,” or “we”) and our industry that involve risks and uncertainties. In some cases, you can identify forward-looking statements because they contain words, such as “may,” “might,” “will,” “shall,” “should,” “expects,” “plans,” “anticipates,” “could,” “intends,” “target,” “projects,” “contemplates,” “believes,” “estimates,” “predicts,” “potential,” “goal,” “objective,” “seeks,” “likely” or “continue” or the negative of these words or other similar terms or expressions that concern our expectations, strategy, plans or intentions. The absence of these words does not mean that a statement is not forward-looking. Such forward-looking statements, including, but not limited to: statements regarding future events; Datavault AI’s potential to tokenize RWAs, including metals, geothermal resources, sugar, cotton, intellectual property, creative content, and data assets; the commercial potential and anticipated market impact of our patented technologies; our ability to successfully integrate the newly issued patents referred to in this press release with our other patented technologies, including Sumerian® Crypto Anchors, DataScore, and DataValue AI agents; our ability to monitor potential infringement of and enforce our patented technologies, including the newly issued patents referred to in this press release; and the projected growth of the global data monetization and real-world asset tokenization markets, are necessarily based upon estimates and assumptions that, while considered reasonable by the Company and its management, are inherently uncertain. Readers are cautioned not to place undue reliance on these and other forward-looking statements contained herein.

Actual results may differ materially from those indicated by these forward-looking statements as a result of various risks and uncertainties including, but not limited to, the following: changes in economic, market, or regulatory conditions; uncertainties regarding valuation methodologies and third-party reports; risks relating to evolving regulatory frameworks applicable to tokenized assets; risks associated with technological development and integration; the ability of Datavault AI to develop and successfully market technologies; the risk that the potential technologies that Datavault AI develops may not progress or receive required approvals within expected timelines or at all; risks relating to uncertainty regarding regulatory pathways; the risk that Datavault AI has overestimated the size of the target market, willingness to adopt new technologies, or partnerships; risks that prior results may not be replicated; regulatory and intellectual-property risks; and other risks and uncertainties as more fully described in Datavault AI’s filings with the U.S. Securities and Exchange Commission (the “SEC”), including its Annual Report on Form 10-K for the year ended December 31, 2024 and other filings that Datavault AI makes from time to time with the SEC, which are available on the SEC’s website at www.sec.gov, and could cause actual results to vary from expectations.

The forward-looking statements made in this press release relate only to events as of the date on which the statements are made. Datavault AI undertakes no obligation to update any forward-looking statements made in this press release to reflect events or circumstances after the date of this press release or to reflect new information or the occurrence of unanticipated events, except as required by law. Datavault AI may not actually achieve the plans, intentions or expectations disclosed in its forward-looking statements, and you should not place undue reliance on such forward-looking statements. Datavault AI’s forward-looking statements do not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures or investments it may make.

Industry and Market Data

Within this press release, we reference information and statistics regarding the market for our products. We have obtained some of this information and statistics from various independent third-party sources, including independent industry publications, reports by market research firms and other independent sources. Some data and other information contained in this press release are also based on management's estimates and calculations, which are derived from our review and interpretation of internal surveys and independent sources. Data regarding the industries in which we compete and our market position and market share within these industries are inherently imprecise and are subject to significant business, economic and competitive uncertainties beyond our control, but we believe they generally indicate size, position and market share within this industry. While we believe such information is reliable, we have not independently verified any third-party information. While we believe our internal company research and estimates are reliable, such research and estimates have not been verified by any independent source. In addition, assumptions and estimates of our and our industries' future performance are necessarily subject to a high degree of uncertainty and risk due to a variety of factors. These and other factors could cause our future performance to differ materially from our assumptions and estimates. As a result, you should be aware that market, ranking and other similar industry data included in this press release, and estimates and beliefs based on that data, may not be reliable.

Media Inquiries

marketing@dvlt.ai

Investor Contact

800.491.9665

ir@dvlt.ai

Corporate Communications

IBN

Austin, Texas

www.InvestorBrandNetwork.com

512.354.7000 Office

Editor@InvestorBrandNetwork.com

<https://www.investorbrandnetwork.com/clients/>



Source: Datavault AI Inc.