UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Datavault AI Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

15268 NW Greenbrier Pkwy Beaverton, OR 97006 (408) 627-4716

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (Full Title of Plans)

> Nathaniel Bradley Chief Executive Officer 15268 NW Greenbrier Pkwy Beaverton, OR 97006 (408) 627-4716

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copy to: David Danovitch, Esq. Aaron M. Schleicher, Esq. Sullivan & Worcester LLP 1251 Avenue of the Americas, 19th Floor New York, New York 10020 (212) 660-3060

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

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Large accelerated filer Non-accelerated filer Accelerated filerISmaller reporting companyIXEmerging growth companyI

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

EXPLANATORY NOTE

This Registration Statement on Form S-8 (the "Registration Statement") is being filed by Datavault AI Inc. (the "Registrant") for the purpose of registering an aggregate of 3,239,602 shares of common stock, par value \$0.0001 per share, of the Registrant ("Common Stock") issuable under the Registrant's 2018 Long-Term Stock Incentive Plan (the "2018 LTIP"), pursuant to its "evergreen" provision set forth in Section 5.A. thereof.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

The documents containing the information specified in Part I of Form S-8 will be delivered in accordance with Rule 428(b)(1) of the Securities Act of 1933, as amended (the "Securities Act"). Such documents are not required to be filed with the U.S. Securities and Exchange Commission (the "Commission") either as part of this Registration Statement or as prospectuses or prospectus supplements pursuant to Rule 424 of the Securities Act. These documents, and the documents incorporated by reference in Item 3 of Part II of this Registration Statement, taken together, constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.

30-1135279 (I.R.S. Employer Identification Number)

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

Incorporated by reference in this Registration Statement are the following documents filed by the Company with the Commission pursuant to the Securities Act and the Securities Exchange Act of 1934, as amended (the "Exchange Act"), excluding those portions of any Current Report on Form 8-K that are not deemed "filed" pursuant to the General Instructions of Form 8-K:

(1)Our Annual Report on Form 10-K for the fiscal year ended December 31, 2024, filed with the U.S. Securities and Exchange Commission (the "SEC") on March 31, 2025;

(2)Our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2025 filed with the SEC on May 14, 2025;

(3)Our Current Reports on Forms 8-K filed with the SEC on January 6, 2025, January 7, 2025, January 8, 2025, February 13, 2025, February 13, 2025, February 14, 2025, February 14, 2025, March 17, 2025, March 31, 2025, March 31, 2025, April 2, 2025, April 4, 2025, April 14, 2025, May 9, 2025, May 9, 2025, May 15, 2025, May 20, 2025, May 20, 2025, and June 23, 2025; and

(4)The description of our Common Stock contained in (i) our Registration Statement on Form 8-A, filed with the SEC onJuly 25, 2018, pursuant to Section 12(b) of the Exchange Act, including all other amendments and reports filed for the purpose of updating such description and (ii) <u>Exhibit 4.2</u>—Description of Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934, to our Annual Report on Form 10-K for the fiscal year ended December 31, 2024, filed with the SEC on <u>March 31, 2025</u>.

All documents subsequently filed by the Company pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act prior to the filing of a post-effective amendment which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement and to be a part hereof from the date of filing of such documents; provided, however, that documents or information deemed to have been furnished and not filed in accordance with Commission rules shall not be deemed incorporated by reference into this Registration Statement. Any statement contained herein or in a document, all or a portion of which is incorporated or deemed to be incorporated by reference herein, shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any other subsequently filed document which also is or is deemed to be incorporated by reference herein, shall not be deemed to be incorporated by reference herein, shall be deemed to be incorporated by reference herein, shall be deemed to be incorporated by reference herein, shall be deemed to be incorporated by reference herein which also is or is deemed to be incorporated by reference herein which also is or is deemed to be incorporated by reference herein. Shall not be deemed, except as so modified or amended, to constitute a part of this Registration Statement.

Item 4. Description of Securities.

Not Applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers.

Section 145 of the General Corporation Law of the State of Delaware ("DGCL") provides that a Delaware corporation may indemnify any person who was, is or is threatened to be made, party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of such corporation), by reason of the fact that such person is or was an officer, director, employee or agent of such corporation or is or was serving at the request of such corporation as a director, officer, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding, provided such person acted in good faith and in a manner he reasonably believed to be in or not opposed to the corporation's best interests and, with respect to any criminal action or proceeding, had no reasonable cause to believe that his or her conduct was illegal. A Delaware corporation may indemnify any persons who are, were or are a party to any threatened, pending or completed action or suit by or in the right of the corporation by reason of the fact that such person is or was a director, officer, employee or agent of such corporation or is or was serving at the request of such corporation as a director, officer, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees) actually and reasonably incurred by such person is or was a director, officer, employee or agent of such corporation or is or was serving at the request of such corporation best on the defense or settlement of such corporation is good faith and in a manner he reasonably incurred by such person in connection with the defense or settlement of such action or suit, provided such person acted in good faith and in a manner he reasonably believed to be in or not opposed t

Section 145 of the DGCL further authorizes a corporation to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation or enterprise, against any liability asserted against such person and incurred by such person in any such capacity, or arising out of their status as such, whether or not the corporation would otherwise have the power to indemnify him under Section 145 of the DGCL.

Our bylaws provide that we must indemnify our directors and officers to the fullest extent permitted by the DGCL and must also pay expenses incurred in defending any such proceeding in advance of its final disposition upon delivery of an undertaking, by or on behalf of an indemnified person, to repay all amounts so advanced if it should be determined ultimately that such person is not entitled to be indemnified.

We have entered into indemnification agreements with certain of our executive officers and directors pursuant to which we have agreed to indemnify such persons against all expenses and liabilities incurred or paid by such person in connection with any proceeding arising from the fact that such person is or was an officer or director of our company, and to advance expenses as incurred by or on behalf of such person in connection therewith.

The indemnification rights set forth above shall not be exclusive of any other right which an indemnified person may have or hereafter acquire under any statute, provision of our certificate of incorporation, as amended, our bylaws, agreement, vote of stockholders or disinterested directors or otherwise.

We maintain standard policies of insurance that provide coverage (i) to our directors and officers against loss rising from claims made by reason of breach of duty or other wrongful act and (ii) to us with respect to indemnification payments that we may make to such directors and officers.

See "Item 9. Undertakings" for a description of the Commission's position regarding such indemnification provisions.

Item 7. Exemption From Registration Claimed.

Not applicable.

Item 8. Exhibits.

Exhibit

Number Exhibit Title

- 4.1 Certificate of Incorporation of Summit Semiconductor, Inc. (incorporated by reference to Exhibit 3.1(i) to the Company's Registration Statement on Form S-1/A (File No. 333-224267) filed with the SEC on July 2, 2018).
- 4.2 Plan of Conversion of Summit Semiconductor, Inc. (incorporated by reference to Exhibit 2.2 to the Company's Registration Statement on Form S-1/A (File No. 333-224267) filed with the SEC on July 23, 2018).
- 4.3 Certificate of Amendment to Certificate of Incorporation of Summit Semiconductor, Inc. (incorporated by reference to Exhibit 3.1(ii) to the Company's Registration Statement on Form S-1/A (File No. 333-224267) filed with the SEC on July 25, 2018).
- 4.4 Certificate of Amendment to Certificate of Incorporation of Summit Wireless Technologies, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the SEC on April 8, 2020).
- 4.5 Certificate of Amendment of Certificate of Incorporation of Summit Wireless Technologies, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the SEC on March 11, 2022).
- 4.6 Certificate of Amendment to Certificate of Incorporation of WiSA Technologies, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the SEC on January 26, 2023).
- 4.7 Certificate of Designation of Preferences, Rights, and Limitations of Series B Convertible Preferred Stock (incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on October 19, 2023).
- 4.8 Certificate of Amendment to WiSA Technologies, Inc.'s Certificate of Incorporation, filed with the Secretary of State of the State of Delaware on March 25, 2024 (incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on March 26, 2024).
- 4.9 Certificate of Amendment to Certificate of Incorporation of WiSA Technologies, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the SEC on April 12, 2024).
- 4.10 Bylaws of Summit Semiconductor, Inc. (incorporated by reference to the Company's Registration Statement on Form S-1/A (File No. 333-224267) filed with the SEC on July 2, 2018).
- 4.11 Form of Common Stock Certificate (incorporated by reference to Exhibit 4.1 to the Company's Annual Report on Form 10-K filed with the SEC on March 29, 2019).
- 4.12 Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 10.1 to the Company's Amendment No. 4 to Registration Statement on Form S-1 (File No. 333-224267) filed with the SEC on July 2, 2018).
- 4.13 Amendment to WiSA Technologies, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to Appendix B to the Company's Definitive Proxy Statement on Schedule 14A, filed with the Commission on January 4, 2023).
- 4.14 Amendment to the Company's 2018 Long-Term Stock Incentive Plan (incorporated by reference to Appendix D to the Company's Definitive Proxy Statement on Schedule 14A filed with the SEC on February 15, 2024).
- 4.15 Form of Restricted Stock Agreement for Directors under the Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to the Company's Registration Statement on Form S-1/A (File No. 333-224267) filed with the SEC on July 2, 2018).
- 4.16 Form of Restricted Stock Agreement for Employees under the Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to the Company's Registration Statement on Form S-1/A (File No. 333-224267) filed with the SEC on July 2, 2018).
- 4.17 Form of Restricted Stock Agreement for Directors under the Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to the Company's Registration Statement on Form S-8 (File No. 333-265060) filed with the SEC on May 18, 2022).
- 4.18 Form of Restricted Stock Agreement for Employees under the Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to the Company's Registration Statement on Form S-8 (File No. 333-265060) filed with the SEC on May 18, 2022).
- 4.19 Form of Restricted Stock Agreement for Directors under the Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to the Company's Registration Statement on Form S-8 (File No. 333-265060) filed with the SEC on August 22, 2023).
- 4.20 Form of Restricted Stock Agreement for Employees under the Summit Semiconductor, Inc. 2018 Long-Term Stock Incentive Plan (incorporated by reference to Exhibit 4.11 to the Company's Registration Statement on Form S-8 filed with the SEC on August 22, 2023).
- 4.21 Certificate of Amendment to WiSA Technologies, Inc. Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the SEC on February 14, 2025).
- 5.1 Opinion of Sullivan & Worcester LLP (filed herewith).
- 23.1 Consent of BPM LLP, independent registered public accounting firm (filed herewith).
- 23.2 Consent of Sullivan & Worcester LLP (reference is made to Exhibit 5.1).
- 23.3 Consent of BG Advisors CPA LTD
- 24.1 Power of Attorney (set forth on the signature page of this Registration Statement).
- 107 Filing Fee Table (filed herewith).

Item 9. Undertakings.

(a) The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement;

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof; and

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by any such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether or not such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Beaverton, State of Oregon on the 24th day of June, 2025.

DATAVAULT AI INC.

By: /s/ Nathaniel Bradley Nathaniel Bradley Chief Executive Officer

POWER OF ATTORNEY: KNOW ALL MEN BY THESE PRESENTS, that each individual whose signature appears below constitutes and appoints each of Nathan Bradley and Brett Moyer, his or her true and lawful attorney-in-fact and agent with full power of substitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and to file the same with all exhibits thereto, and all documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

Date: June 24, 2025	/s/ Nathaniel Bradley				
	Nathaniel Bradley				
	Chief Executive Officer and Director				
	(Principal Executive Officer)				
Date: June 24, 2025	By: /s/ Brett Moyer				
	Brett Moyer				
	Chief Financial Officer and Director				
	(Principal Financial Officer)				
Date: June 24, 2025	By: /s/ Stanley Mbugua				
	Stanley Mbugua				

		Vice President of Finance and Chief Accounting Officer (Principal Accounting Officer)
Date: June 24, 2025	By:	/s/ Kimberly Briskey Kimberly Briskey Director
Date: June 24, 2025	By:	/s/ Dr. Jeffrey M. Gilbert Dr. Jeffrey M. Gilbert Director
Date: June 24, 2025	By:	/s/ David Howitt David Howitt Director
Date: June 24, 2025	By:	/s/ Helge Kristensen Helge Kristensen Director
Date: June 24, 2025	By:	/s/ Sriram Peruvemba Sriram Peruvemba Director
Date: June 24, 2025	By:	/s/ Robert Tobias Robert Tobias Director
Date: June 24, 2025	By:	/s/ Wendy Wilson Wendy Wilson Director



Sullivan & Worcester LLP 1251 Avenue of the Americas New York, NY 10020

212 660 3000 sullivanlaw.com

June 24, 2025

Datavault AI Inc. 15268 NW Greenbrier Pkwy Beaverton, OR 97006

Ladies and Gentlemen:

This opinion is furnished to you in connection with a Registration Statement on Form S-8, as supplemented or amended from time to time (the <u>Registration Statement</u>"), filed by Datavault AI Inc., a Delaware corporation (the <u>Company</u>"), with the U.S. Securities and Exchange Commission (the <u>Commission</u>") under the Securities Act of 1933, as amended (the <u>Securities Act</u>"), on November 12, 2024. The Registration Statement relates to the registration under the Securities Act of an aggregate of 3,239,602 shares (the <u>Shares</u>") of common stock, par value \$0.0001 per share, of the Company (<u>Common Stock</u>") issuable under the Company's 2018 Long-Term Stock Incentive Plan (the <u>2018 LTIP</u>"), pursuant to its "evergreen" provision set forth in Section 5.A. thereof.

We have been requested by the Company to render this opinion letter with respect to the legality of the Shares being registered under the Registration Statement.

In connection with this opinion, we have examined and relied upon the originals or copies certified or otherwise identified to our satisfaction of (i) the Company's certificate of incorporation, as amended, (ii) the Company's bylaws, as amended, and (iii) the Registration Statement, including all exhibits filed therewith, and have also examined and relied upon minutes of meetings and/or resolutions of the board of directors of the Company as provided to us by the Company, and such other documents as we have deemed necessary for purposes of rendering the opinion hereinafter set forth.

In addition to the foregoing, we have relied as to matters of fact upon the representations made by the Company and its representatives. In our examination of the foregoing documents, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as copies, the authenticity of the originals of such latter documents, the legal competence of all signatories to such documents and that each signatory to such document has or will have sufficient legal capacity to execute such document. Other than our examination of the documents indicated above, we have made no other examination in connection with this opinion.

Our opinion is expressed only with respect to the General Corporation Law of the State of Delaware. We express no opinion to the extent that any other laws are applicable to the subject matter hereof and express no opinion and provide no assurance as to compliance with any federal or state securities law, rule or regulation.

Based upon the foregoing and in reliance thereon, and subject to the qualifications, limitations, exceptions and assumptions set forth herein, we are of the opinion that the Shares have been duly authorized by the Company, and when granted and delivered by the Company to the 2018 LTIP participants pursuant to the terms of the 2018 LTIP, and the underlying award agreements executed pursuant to such plan in the manner contemplated by the Registration Statement, will be validly issued, fully paid and non-assessable shares of Common Stock.

This opinion letter speaks only as of the date hereof and we assume no obligation to update or supplement this opinion letter if any applicable laws change after the date of this opinion letter or if we become aware after the date of this opinion letter of any facts, whether existing before or arising after the date hereof, that might change the opinions expressed above.

We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement. In giving such consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission.

Very truly yours,

/s/ Sullivan & Worcester LLP

Sullivan & Worcester LLP

BOSTON LONDON NEW YORK TEL AVIV WASHINGTON, DC

Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report (which contains an explanatory paragraph relating to the Company's ability to continue as a going concern as described in Note 2 to the consolidated financial statements) dated March 31, 2025, relating to the consolidated financial statements, which appears in the Annual Report on Form 10-K of Datavault AI Inc. (formerly WiSA Technologies, Inc.) for the year ended December 31, 2024.

/s/ BPM LLP San Jose, California June 23, 2025

1775 Legacy Circle Naperville, IL 60563



Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated March 19, 2025, on the financial statements of CompuSystems, Inc., which comprise the balance sheets as of December 31, 2024 and 2023, and the related statement of operations, changes in stockholders' equity, and cash flows for the years then ended, and the related notes to the financial statements, which appears in the Current Report on Form 8-K of Datavault AI Inc. filed on June 24, 2025.

/s/ BG Advisors CPA LTD. Naperville, IL

June 24, 2025

Calculation of Filing Fee Tables

Form S-8 (Form Type)

Datavault AI Inc. (Exact Name of Registrant as Specified in its Charter)

Table 1—Newly Registered Securities

	Security Type	Security Class Title	Fee Calculation Rule	Amount Registered (1)	Proposed Maximum Offering Price Per Unit (3)	Maximum Aggregate Offering Price (3)	Fee Rate	Amount of Registration Fee (3)
E (.	Common stock, par value \$0.0001 per share, issuable under the Summit Semiconductor, Inc. 2018		2 220 (02(2)	• • • • • • • • •	2 106 721 25	0.00015210	¢ 224.70
Fees to Be Paid	Equity	Long-Term Stock Incentive Plan	Rule 457(c) and Rule 457(h)	3,239,602(2)	\$ 0.675\$	2,186,731.35	0.00015310	\$ 334.79
Fees Previously Paid		—	_	_			_	_
		Total Offering Amounts		3,239,602	\$	2,186,731.35		\$ 334.79
		Total Fee Offsets						\$ 0.00
		Net Fee Due						\$ 334.79

(1)Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement shall also cover any additional shares of common stock, par value \$0.0001 per share (the "Common Stock") of Datavault AI Inc. (the "Company") that may from time to time be offered or issued to prevent dilution from any stock dividend, stock split, recapitalization or other similar transaction effected without receipt of consideration that increases the number of outstanding shares of the Common Stock.

(2)Represents the number of shares of Common Stock reserved for issuance and issuable pursuant to the Company's 2018 Long-Term Stock Incentive Plan (the "2018 LTIP") and its "evergreen" provision. Pursuant to Rule 416(c) under the Securities Act, this Registration Statement shall cover an indeterminate number of shares of Common Stock to be offered or sold pursuant to the 2018 LTIP.

(3)Estimated in accordance with Rule 457(c) under the Securities Act, solely for the purpose of calculating the applicable registration fee. The proposed maximum offering price per share of Common Stock represents the average of the high and low prices of the Common Stock as reported on the Nasdaq Capital Market on June 23, 2025.