# **SECURITIES AND EXCHANGE COMMISSION** Washington, D.C. 20549

## **SCHEDULE 13D**

	Under the Securities Exchange Act of 1934
	DATAVAULT AI INC.
	(Name of Issuer)
	Common Stock, par value \$0.0001 per share
	(Title of Class of Securities)
	86633R609
	(CUSIP Number)
	•
	Henry Ji 960 San Antonio Rd, Palo Alto, CA, 94303 (650) 516-4310
	(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)
	09/25/2025
	(Date of Event Which Requires Filing of This Statement)
	·
3D, and is	person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule s filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. □
ne Securit	ation required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of ies Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to ovisions of the Act (however, see the Notes).
	SCHEDULE 13D
CUSIP N	<b>o.</b> 86633R609
	<u>.                                    </u>
	Name of reporting person
1	Scilex Holding Company
	Check the appropriate box if a member of a Group (See Instructions)
2	(a)
3	SEC use only
4	Source of funds (See Instructions)
	00

5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)			
6	Citizenship or place of organization DELAWARE			
Number	7	Sole Voting Power 15,000,000.00		
of Shares Benefici ally Owned	8 Shared Voting Power 0.00			
by Each Reporti ng Person	9	Sole Dispositive Power 15,000,000.00		
With:	10	Shared Dispositive Power 0.00		
11	Aggregate amount beneficially owned by each reporting person 15,000,000.00			
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)			
13	Percent of class represented by amount in Row (11) 8.03 %			
14	Type of Reporting Person (See Instructions)			

## **Comment for Type of Reporting Person:**

Note to Row 13: Percent of class beneficially owned is calculated based on 171,842,741 shares of common stock, par value \$0.0001 per share, of Datavault Al Inc. ("Common Stock") outstanding as of September 25, 2025, prior to the issuance of sh ares of Common Stock to the Reporting Person.

## **SCHEDULE 13D**

### Item 1. Security and Issuer

(a) Title of Class of Securities:

Common Stock, par value \$0.0001 per share

(b) Name of Issuer:

DATAVAULT AI INC.

(c) Address of Issuer's Principal Executive Offices:

15268 NW Greenbrier Pkwy, Beaverton, OREGON, 97006.

### Item 2. Identity and Background

(a)
This Schedule 13D is being filed by Scilex Holding Company, a Delaware corporation ("SHC" or the "Reporting Person").

This Schedule 13D relates to the Common Stock, par value \$0.0001 per share (the "Common Stock") of Datavault Al Inc. (the "Iss uer") held directly SHC.

The information required by General Instruction C to Schedule 13D is attached hereto as Exhibit 1 and is hereby incorporated by r eference.

- **(b)** The principal business address of the Reporting Person is 960 San Antonio Road, Palo Alto, CA 94303.
- (c) The information required by General Instruction C to Schedule 13D is attached hereto as Exhibit 1 and is hereby incorporated by r eference.

- (d) During the last five years, neither the Reporting Person nor, to the knowledge of the Reporting Person, without independent verific ation, any of the persons listed in Exhibit 2 has been convicted in any criminal proceeding (excluding traffic violations or similar mis demeanors).
- During the last five years, neither the Reporting Person nor, to the knowledge of the Reporting Person, without independent verific (e) ation, any of the persons listed in Exhibit 1 was a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.
- (f) The response to Item 2(a) of this Schedule 13D is incorporated by reference herein.

#### Item 3. Source and Amount of Funds or Other Consideration

Semnur Securities Purchase Agreement

On September 23, 2025, the Reporting Person, Scilex, Inc., a Delaware corporation and wholly owned subsidiary of SHC ("Scilex, Inc." and together with SHC, the "Scilex Sellers") and, solely with respect to certain registration rights, Semnur Pharmaceuticals, Inc., a majority owned subsidiary of SHC ("Semnur"), entered into a Securities Purchase Agreement ("Biconomy Resale SPA") with Biconomy PTE.LTD ("Biconomy").

Pursuant to the Biconomy Resale SPA, the Scilex Sellers agreed to sell, and Biconomy agreed to purchase, an aggregate of 12,50 0,000 shares (the "Biconomy Resale SPA Shares") of common stock, par value \$0.0001 per share of Semnur ("Semnur Common Stock"), comprised of: (i) 554,849 shares of Semnur Common Stock held by Scilex, lnc. The Biconomy Resale SPA Shares were sold for a purchase price of \$16.00 per share, payable in Bitcoi n blockchain ("Bitcoin"), with such amount of Bitcoin equal to the quotient of (A) Biconomy's aggregate purchase price divided by (B) the spot exchange rate for Bitcoin as published by Coinbase.com at 8:00 p.m. (New York City time) on the trading day immedia tely prior to the closing date of the purchase of the Biconomy Resale SPA Shares. The closing of the transactions contemplated by the Biconomy Resale SPA occurred on September 25, 2025.

The Bitcoin proceeds from sale of the Biconomy Resale SPA Shares were used to fund the acquisition of the Issuer's securities.

#### Item 4. **Purpose of Transaction**

The information set forth in Item 3 is incorporated herein by reference.

**Datavault Securities Purchase Agreement** 

On September 25, 2025, SHC entered into a Securities Purchase Agreement (the "Datavault SPA") with Datavault Al Inc., a Delaw are corporation ("Datavault"), pursuant to which Datavault agreed to issue and sell, and SHC agreed to purchase, 15.0 million shar es of Common Stock and a pre-funded warrant (the "Pre-Funded Warrant") to purchase 263,914,094 shares of Common Stock for an aggregate purchase price of \$150 million.

Pursuant to the Datavault SPA, on the initial closing date of September 26, 2025 (the "Initial Datavault Closing Date"), Datavault is sued 15.0 million shares of Common Stock to SHC, for a per share purchase price of \$0.5378 (the "Per Share Purchase Price"), t o be paid in Bitcoin, with the amount of Bitcoin being based on the spot exchange rate for Bitcoin as published by Coinbase.com a t 8:00 p.m. (New York City time) on the trading day immediately prior to the Initial Datavault Closing Date.

Within 25 days of the Initial Datavault Closing Date, Datavault is required to, among other things, file with the Securities and Excha within 25 days of the fillidal Datavault Closing Date, Datavault's required to, among other things, life with the Securities and Exchange Commission a preliminary proxy statement for the purpose of obtaining the Stockholder Approval (as defined below) and shall use its reasonable best efforts to solicit its stockholders' approval of such resolution. Datavault is also required to hold an annual or special meeting of its stockholders (the "Stockholder Meeting") for purposes of obtaining the Stockholder Approval no later than 7 5 days after the Initial Datavault Closing Date (the "Stockholder Meeting Deadline") and is obligated to obtain the Stockholder Approval by the Stockholder Meeting Deadline. If, despite Datavault's reasonable best efforts, the Stockholder Approval is not obtained on or prior to the Stockholder Meeting Deadline, Datavault shall cause an additional Stockholder Meeting to be held within 45 days to the stockholder Datavault's reasonable best efforts, the Stockholder Meeting to be held within 45 days to the stockholder Meeting Datavault's reasonable best efforts, the Stockholder Meeting to be held within 45 days to the stockholder Meeting Datavault's reasonable best efforts, the Stockholder Meeting to be held within 45 days to the stockholder Meeting Datavault's reasonable best efforts, the Stockholder Meeting to be held within 45 days to the stockholder Meeting Datavault's reasonable best efforts the Stockholder Approval is not obtain the Stockholder Meeting Datavault's reasonable best efforts, the Stockholder Approval is not obtained the stockholder Meeting Datavault's reasonable best efforts the Stockholder Approval is not obtained the stockholder Meeting Datavault's reasonable best efforts the Stockholder Approval is not obtained the stockholder Meeting Datavault's reasonable best efforts the Stockholder Approval is not obtained the stockholder Meeting Datavault's reasonable best efforts the Stockholder Approval is not obtained the stockholder Meeting Datavault's reasonable best efforts the ys thereafter. If, despite Datavault's reasonable best efforts the Stockholder Approval is not obtained after such subsequent stockh older meeting, Datavault shall cause an additional Stockholder Meeting to be held every fourth month thereafter until such Stockholder Approval is obtained. As used in the Datavault SPA, "Stockholder Approval" means (i) such approval as may be required by the applicable rules and regulations of the trading market from the stockholders of Datavault with respect to the transactions conte mplated by the transaction documents, including with respect to issuance of all of the Pre-Funded Warrant Shares (as defined below) upon the exercise thereof and/or to give full effect to the terms of the Pre-Funded Warrant (as defined below), without regard to o any limitations upon exercise of the Pre-Funded Warrant relating to any required approvals by Datavault's stockholders and (ii) t he approval from the stockholders of Datavault with respect to an amendment to its certificate of incorporation to increase the nu mber of shares of Common Stock authorized for issuance to up to 1.5 billion (or such greater amount as is necessary to issue the Pre-Funded Warrant Shares to Scilex)(such matters for which Stockholder Approval is required, the "Proposals").

Notwithstanding the foregoing, if Datavault is able to obtain the written consent of holders of a majority of the shares of its issued and outstanding Common Stock to obtain the Stockholder Approval (the "Stockholder Consent"), SHC may satisfy its obligations under the Datavault SPA to obtain the Stockholder Approval by obtaining such consent and submitting for filing with the SEC a Preliminary Information Statement on Schedule 14C no later than 15 days after the Initial Datavault Closing Date, followed by a Definiti ve Information Statement on Schedule 14C no later than the timeline for such filing prescribed by the Securities Exchange Act of 1 934, as amended.

Pursuant to the Datavault SPA, following Datavault's receipt of the Stockholder Approval, Datavault will issue SHC the Pre-Funded Warrant to purchase 263,914,094 shares of Common Stock (such shares, the "Pre-Funded Warrant Shares") in exchange for an a ggregate of approximately \$141.9 million. The aggregate purchase price for the Pre-Funded Warrant is based on the Per Share Purchase Price minus \$0.0001 per share, multiplied by the number of shares subject to such warrant. The exercise price of the Pre-Funded Warrant will be \$0.0001 per share. The Pré-Funded Warrant will be immediately exercisable upon issuance and will expire when exercised in full.

The Pre-Funded Warrant contains certain anti-dilution provisions providing for the adjustment of the exercise price and shares issu able upon exercise in the event of a stock dividend of stock split of Datavault. Additionally, the Pre-Funded Warrant includes the ri ght to acquire any rights to purchase Common Stock, warrants or other securities on the same terms as holders of Common Stock in such amount that the holder would have been entitled to if the Pre-Funded Warrant were exercised. The Pre-Funded Warrant al so includes the right to receive any dividends declared by Datavault.

The foregoing description of the Datavault SPA and the transactions contemplated thereby is qualified in its entirety by reference to the full text of the Datavault SPA, a copy of which is included as Exhibit 2 to this Schedule 13D and incorporated herein by refer ence.

#### Item 5. Interest in Securities of the Issuer

- (a) The Reporting Person is deemed to be the beneficial owner of 15,000,000 shares of Common Stock held directly the Reporting Person, representing approximately 8.03% of the issued and outstanding Common Stock.
- (b) The information contained in rows 7 through 10 on the cover page of this Schedule 13D for the Reporting Person is incorporated h erein by reference in its entirety.
- (c) Except as disclosed in Item 4 herein, the Reporting Person has not effected transactions in the Common Stock during the past sixt y days.
- (d) Not applicable.
- (e) Not applicable.

#### Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer

The information set forth in Item 4 is incorporated herein by reference.

#### Voting Agreement

Pursuant to the Datavault SPA, the Reporting Person, the Issuer and certain stockholders of the Issuer (the "Stockholders") entered into Voting Agreements (the "Voting Agreements"), each dated as of September 25, 2025. Pursuant to the Voting Agreement, the Stockholders agreed to vote in favor of the Proposals and against any actions that would reasonably be expected to impede the Proposals. The Stockholders also granted the Issuer an irrevocable proxy over the shares held by such Stockholders until the term ination of the Voting Agreements.

The foregoing description of the Voting Agreements and the transactions contemplated thereby is qualified in its entirety by refere nce to the full text of the Form of Voting Agreement included as Exhibit 3 to this Schedule 13D and incorporated herein by reference.

Except as set forth herein, the Reporting Person has no contracts, arrangements, understandings or relationships (legal or otherwise) with respect to any securities of the Issuer, including any class of the Issuer's securities used as a reference security, in connection with any of the following: call options, put options, security-based swaps or any other derivative securities, transfer or voting of any of the securities, finder's fees, joint ventures, loan or option arrangements, guarantees of profits, division of profits or loss, or the giving or withholding of proxies.

#### Item 7. Material to be Filed as Exhibits.

Exhibit 1 - Executive Officers and Board of Directors of Scilex Holding Company.

Exhibit 2 - Securities Purchase Agreement, dated as of September 25, 2025, by and between the Issuer and the Reporting Person (incorporated by reference to Exhibit 10.1 to the Reporting Person's Current Report on Form 8-K filed with the SEC on September 26, 2025).

Exhibit 3 - Form of Voting Agreement.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

### Scilex Holding Company

Signature: /s/ Henry Ji

Name/Title: Henry Ji, Chief Executive Officer and President

Date: 10/02/2025

### EXECUTIVE OFFICERS AND BOARD OF DIRECTORS OF SCILEX HOLDING COMPANY

The name, business address, present principal employment and citizenship of each executive officer and director of Scilex Holding Company is set forth below.

Name	Business Address	Present Principal Employment	Citizenship
Henry Ji	960 San Antonio Road	Chief Executive Officer, President and Chairperson, Scilex	USA
	Palo Alto, CA 94303	Holding Company	
Stephen Ma	960 San Antonio Road	Chief Financial Officer, Senior Vice President and Secretary,	USA
	Palo Alto, CA 94303	Scilex Holding Company	
Jay Chun	960 San Antonio Road	Director	USA
	Palo Alto, CA 94303		
Dorman Followwill	960 San Antonio Road	Director	USA
	Palo Alto, CA 94303		
Yue Alexander Wu	155 Bovet Road, Suite 660	Chief Executive Officer, Cothera Bioscience, Inc.	USA
	San Mateo, CA 94403		

#### VOTING AND SUPPORT AGREEMENT

This Voting and Support Agreement (this "Agreement"), dated as of September 25, 2025 (the "Effective Date"), by and among Datavault AI Inc., a Delaware corporation (the "Company"), Scilex Holding Company, a Delaware corporation (the "Investor"), and certain stockholders of the Company as listed on Schedule A hereto (each, a "Stockholder" and, collectively, the "Stockholders"). Capitalized terms used but not defined in this Agreement shall have the meanings ascribed to them in the Purchase Agreement (as defined below).

#### **RECITALS**

WHEREAS, the Company and the Investor, have entered into that certain Securities Purchase Agreement, dated as of September 25, 2025 (as it may be amended, restated, modified or otherwise supplemented from time to time in accordance with its terms, the "Purchase Agreement"), pursuant to which (and subject to the terms and conditions set forth therein) the Company has agreed to issue and sell to, and the Investor has agreed to purchase from the Company, certain Securities;

**WHEREAS**, the execution and delivery of this Agreement by each Stockholder is a condition to the consummation of the transactions contemplated by the Purchase Agreement and a material inducement to the willingness of the Investor to enter into the Purchase Agreement;

**WHEREAS**, the Stockholders together constitute stockholders of the Company holding in the aggregate at least 40,000,0000 shares of Common Stock issued and outstanding on the date of this Agreement;

WHEREAS, pursuant to the Purchase Agreement, the Company has agreed to (i) obtain the Stockholder Consent or (ii) if it is unable to obtain such consent, hold the Stockholder Meeting, in each case, for the purpose of obtaining the following: (a) the approval as may be required by the applicable rules and regulations of the Trading Market (or any successor entity) from the stockholders of the Company with respect to the transactions contemplated by the Transaction Documents, including with respect to issuance of all of the Pre-Funded Warrant Shares upon the exercise thereof and/or to give full effect to the terms of the Pre-Funded Warrant, without regard to any limitations upon exercise of the Pre-Funded Warrant relating to any required approvals by the Company's stockholders; and (b) the approval from the stockholders of the Company with respect to an amendment to the Company's certificate of incorporation to increase the number of shares of Common Stock authorized for issuance to up to 1,500,000,000 (or such greater amount as is necessary to issue the Pre-Funded Warrant Shares to the Investor) ((a) and (b) collectively, the "Stockholder Proposals");

WHEREAS, each Stockholder certifies that such Stockholder is the record or "beneficial owner" (within the meaning of Rule 13d-3 under the Exchange Act) of shares of Common Stock, as set forth opposite such Stockholder's name on Schedule A hereto (with respect to each Stockholder, the "Owned Shares"); the Owned Shares and any additional shares of Common Stock or other voting securities of the Company of which such Stockholder acquires record or beneficial ownership after the date hereof, including, without limitation, by purchase, as a result of a stock

dividend, stock split, recapitalization, combination, reclassification, exchange or change of such shares, or upon exercise or conversion of any securities, such Stockholder's "Covered Shares";

WHEREAS, each share of Common Stock is entitled to one vote per share;

WHEREAS, each Stockholder acknowledges that the Company and Investor are entering into the Purchase Agreement in reliance on the representations, warranties, covenants and other agreements of the Stockholders set forth in this Agreement and would not enter into the Purchase Agreement if any Stockholder did not enter into this Agreement.

**NOW, THEREFORE**, in consideration of the foregoing and the mutual covenants and agreements herein contained, and intending to be legally bound hereby, the Company and the Stockholders hereby agree as follows:

1.Agreement to Vote. Each Stockholder irrevocably and unconditionally agrees that during the term of this Agreement it shall at any meeting or meetings of the stockholders of the Company (whether annual or special and whether or not an adjourned or postponed meeting) called to vote upon the Stockholder Proposals (a "Stockholder Meeting" and, collectively, the "Stockholder Meetings"), however called, or pursuant to any written consent of stockholders of the Company in lieu of a meeting or otherwise:

(a) when a Stockholder Meeting is held, appear at such meeting or otherwise cause the Covered Shares to be counted as present thereat for the purpose of establishing a quorum, and respond to each request by the Company for written consent, if any,

(b)vote, or cause to be voted at such meeting (or validly execute and return and cause such consent to be given or otherwise granted with respect to), all Covered Shares:

(i)in favor of (A) the Stockholder Proposals and any other matters necessary for consummation of the Stockholder Proposals and (B) any proposal to adjourn or postpone such Stockholder Meeting to a later date if there are not sufficient votes to approve the Stockholder Proposals;

(ii) against any other action that would reasonably be expected to (A) impede, interfere with, delay, frustrate, postpone or adversely affect the approval of the Stockholder Proposals or any of the transactions contemplated by this Agreement, (B) result in a breach of any covenant, representation or warranty, or any other obligation or agreement of such Stockholder under this Agreement or of the Company under the Purchase Agreement, or (C) result in any liquidation, dissolution or other change in the Company's corporate structure or business; and

(iii)in whatever manner necessary to ensure that Persons shall be elected to the Board of Directors in a manner consistent with Section 4.20 of the Purchase Agreement.

2.No Inconsistent Agreements. Each Stockholder hereby represents, covenants and agrees that, except as contemplated by this Agreement, such Stockholder: (a) has not entered into, and shall not enter into at any time prior to the Termination Date (as defined below), any tender,

voting or other similar agreement or arrangement, or voting trust with respect to any Covered Shares and (b) has not granted, and shall not grant at any time prior to the Termination Date, a proxy or power of attorney with respect to any Covered Shares, in either case, which is inconsistent with such Stockholder's obligations pursuant to this Agreement.

- 3.Termination. This Agreement and all obligations on the part of the Stockholders hereunder shall terminate and cease to have any force or effect on the earliest of: (a) termination of the Purchase Agreement, (b) the written agreement of the Investor and the Stockholders, (c) the Additional Closing Date, and (d) 365 days from the Effective Date (the "Termination Date"); provided, however, that (i) Sections 8 through 20 shall survive any termination of this Agreement and (ii) that any liability incurred by any party hereto as a result of a breach of a term or condition of this Agreement prior to such termination shall survive the termination of this Agreement.
- 4.Representations and Warranties of Stockholders. Each Stockholder, as to itself (severally and not jointly), hereby represents and warrants to the Company as follows:
  - (a)Such Stockholder is the record or beneficial owner of, and has good and valid title to, the Covered Shares, free and clear of Liens other than as created by this Agreement. Such Stockholder has sole voting power, sole power of disposition, sole power to demand appraisal rights and sole power to agree to all of the matters set forth in this Agreement, in each case with respect to all of such Covered Shares, with no limitations, qualifications or restrictions on such rights, subject to applicable federal securities laws and the terms of this Agreement. The Covered Shares are not subject to any voting trust agreement or other contract to which such Stockholder is a party restricting or otherwise relating to the voting or Transfer (as defined below) of the Covered Shares. Except pursuant to this Agreement, there are no options, warrants, or other rights, agreements, arrangements, or commitments of any character to which such Stockholder is a party relating to the pledge, disposition, or voting of any of the Covered Shares. Such Stockholder has not appointed or granted any proxy or power of attorney that is still in effect with respect to any Covered Shares, except as contemplated by this Agreement.

For the purposes of this Agreement, "Transfer" means, with respect to any Covered Shares, any assignment, pledge, conveyance of any legal or beneficial ownership interest in, sale, transfer, exchange, gift, mortgage, encumbrance, grant of a security interest, issuance of a participation interest, or other disposition, either directly or indirectly, by operation of law or otherwise.

(b)Such Stockholder which is an entity is duly organized, validly existing and in good standing under the laws of the jurisdiction of its formation and has all requisite power and authority to execute and deliver this Agreement and to perform its obligations hereunder; each such Stockholder who is a natural person has full legal power and capacity to execute and deliver this Agreement and to perform such Stockholder's obligations hereunder. The execution, delivery and performance of this Agreement by each such Stockholder which is an entity, the performance by such Stockholder of its obligations hereunder and the consummation by such Stockholder of the transactions contemplated hereby have been duly and validly authorized by such Stockholder and no other actions or proceedings on the part of such Stockholder are necessary to authorize the execution and

delivery by such Stockholder of this Agreement, the performance by such Stockholder of its obligations hereunder or the consummation by such Stockholder of the transactions contemplated hereby. This Agreement has been duly and validly executed and delivered by such Stockholder and, assuming due authorization, execution and delivery by the Company, constitutes a legal, valid and binding obligation of such Stockholder, enforceable against such Stockholder in accordance with its terms, except as enforcement may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or similar laws affecting creditors' rights generally and by general principles of equity (regardless of whether considered in a proceeding in equity or at law). If such Stockholder is married, and any of the Covered Shares of such Stockholder constitute community property or otherwise need spousal or other approval for this Agreement to be legal, valid and binding, this Agreement has been duly and validly executed and delivered by such Stockholder's spouse and, assuming due authorization, execution and delivery by the Company, constitutes a legal, valid and binding obligation of such Stockholder's spouse, enforceable against such Stockholder's spouse in accordance with its terms, except as enforcement may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or similar laws affecting creditors' rights generally and by general principles of equity (regardless of whether considered in a proceeding in equity or at law).

(c)Except for the applicable requirements of the Exchange Act, (i) no filing with, and no permit, authorization, consent or approval of, any governmental authority is necessary on the part of such Stockholder for the execution, delivery and performance of this Agreement by such Stockholder or the consummation by such Stockholder of the transactions contemplated hereby and (ii) neither the execution, delivery or performance of this Agreement by such Stockholder nor the consummation by such Stockholder of the transactions contemplated hereby nor compliance by such Stockholder with any of the provisions hereof shall (A) conflict with or violate, any provision of the organizational documents or any resolution adopted by the equityholders, board of directors (or similar body) or any committee thereof of any such Stockholder which is an entity, (B) result in any breach or violation of, or constitute a default (or an event which, with notice or lapse of time or both, would become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, or result in the creation of a Lien on such property or asset of such Stockholder pursuant to, any contract to which such Stockholder is a party or by which such Stockholder or any property or asset of such Stockholder is bound or affected or (C) conflict with or violate any order, writ, injunction, decree, statute, rule or regulation applicable to such Stockholder or any of such Stockholder's properties or assets except, in the case of clause (B) or (C), for breaches, violations or defaults that would not, individually or in the aggregate, prevent, enjoin or materially delay or impair the ability of such Stockholder to perform its obligations hereunder.

(d)There is no action, suit, investigation, complaint or other proceeding pending against any such Stockholder or, to the knowledge of such Stockholder, threatened against any Stockholder or any other Person that (i) relates to this Agreement or the Purchase Agreement, or (ii) could reasonably be expected to materially impair or materially adversely affect the ability of such Stockholder to perform such Stockholder's obligations hereunder or to restrict or prohibit (or that, if successful, would restrict or prohibit) the exercise by the Company of

its rights under this Agreement or the performance by any party of its obligations under this Agreement.

(e)Such Stockholder understands and acknowledges that the Company is entering into the Purchase Agreement in reliance upon such Stockholder's execution and delivery of this Agreement and the representations and warranties of such Stockholder contained herein.

5.Certain Covenants of Stockholder. Each Stockholder, for itself (severally and not jointly), hereby covenants and agrees as follows:

(a)Such Stockholder hereby irrevocably (to the fullest extent permitted by law) appoints and constitutes the Company and any designee of the Company, and each of them individually, until the Termination Date (at which time this proxy shall automatically be revoked), as its proxies and attorneys-in-fact, with full power of substitution and resubstitution, to the full extent of Stockholder's rights with respect to the outstanding shares of capital stock of the Company owned of record by the Stockholder as of the date of this proxy, to vote or act by written consent during the term of this Agreement with respect to such Stockholder's Covered Shares in accordance with Section 1(b). This proxy and power of attorney is given to secure the performance of the duties of such Stockholder under this Agreement. Such Stockholder shall take such further action or execute such other instruments as may be necessary to effectuate the intent of this proxy. This proxy and power of attorney granted by such Stockholder shall be irrevocable during the term of this Agreement, shall be deemed to be coupled with an interest sufficient in law to support an irrevocable proxy, and all proxies given by such Stockholder with respect to any of the Covered Shares prior to the execution of this proxy are hereby revoked, and such Stockholder agrees that no subsequent proxies inconsistent with this proxy will be given with respect to any of such Stockholder's Covered Shares. The power of attorney granted by such Stockholder herein is a durable power of attorney and shall survive the bankruptcy, death, or incapacity of such Stockholder. This proxy shall be binding upon the heirs, estate, executors, personal representatives, successors and assigns of such Stockholder (including any transferee of any of the Covered Shares). The proxy and power of attorney granted hereunder shall terminate upon the termination of this Agreement.

(b)Prior to the Termination Date, and except as contemplated hereby, such Stockholder shall not grant any proxies or powers of attorney, deposit any Covered Shares into a voting trust or enter into a voting agreement with respect to any Covered Shares or knowingly take any action that would have the effect of preventing or disabling such Stockholder from performing its obligations under this Agreement.

(c)Prior to the Termination Date, in the event that such Stockholder acquires record or beneficial ownership of, or the power to vote or direct the voting of, any additional shares of Common Stock or other equity securities or voting interests with respect to the Company (including pursuant to any stock dividend, stock split, recapitalization, combination, reclassification, exchange or change of such shares, or upon exercise or conversion of any securities), such shares of Common Stock or voting interests shall, without further action of the parties, be deemed Covered Shares and subject to the

provisions of this Agreement, and the number of shares of Common Stock held by such Stockholder set forth on Schedule A hereto will be deemed amended accordingly and such shares of Common Stock or other equity securities or voting interests shall automatically become subject to the terms of this Agreement. Each Stockholder shall promptly notify the Company of any such event.

6.Stockholder Capacity. This Agreement is being entered into by each Stockholder solely in its capacity as a stockholder of the Company and not in such Stockholder's capacity as a director, officer or employee of the Company, and nothing in this Agreement shall in and of itself restrict or limit the ability of any Stockholder, any of its Affiliates, or any of their respective directors, officers or employees who is a director or officer of the Company to take any action or inaction or voting on any matter in his or her fiduciary capacity as a director or officer of the Company.

7.Disclosure. Each Stockholder hereby authorizes the Company to publish and disclose in any announcement or disclosure required by the Commission such Stockholder's identity and ownership of the Covered Shares and the nature of such Stockholder's obligations under this Agreement.

8. Further Assurances. Each Stockholder agrees, from time to time, and without additional consideration, to execute and deliver such additional proxies, documents, and other instruments and to take all such further action as the Company may reasonably request to consummate and make effective the transactions contemplated by this Agreement.

9.Stop Transfer Restrictions. At all times commencing with the execution and delivery of this Agreement and continuing until the Termination Date, in furtherance of this Agreement, each Stockholder hereby authorizes the Company or its counsel to notify the Company's transfer agent that there is a stop transfer order with respect to all of such Stockholder's Covered Shares (and that this Agreement places limits on the voting and transfer of such Covered Shares), subject to the provisions hereof and provided that any such stop transfer order and notice will immediately be withdrawn and terminated by the Company on the Termination Date. The Company shall not register any Transfer of any Covered Shares on the Company's stock ledger (book entry or otherwise) that is not in compliance with this Agreement.

10.Amendment and Modification. This Agreement may not be amended, modified or supplemented in any manner, whether by course of conduct or otherwise, except by an instrument in writing specifically designated as an amendment hereto, executed by the Investor and each Stockholder to whom such amendment, modification or supplement applies.

11. Waiver. No failure or delay of any party in exercising any right or remedy hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such right or power, or any abandonment or discontinuance of steps to enforce such right or power, or any course of conduct, preclude any other or further exercise thereof or the exercise of any other right or power. The rights and remedies of the parties hereunder are cumulative and are not exclusive of any rights or remedies which they would otherwise have hereunder. Any agreement on the part of a party to any such waiver shall be valid only if set forth in a written instrument executed and delivered by such party.

12.Notices. All notices and other communications hereunder shall be in writing and shall be deemed duly given (a) on the date of delivery if delivered personally, or if by e-mail, upon written confirmation of receipt by e-mail or otherwise, (b) on the first Trading Day following the date of dispatch if delivered utilizing a next-day service by a recognized next-day courier or (c) on the earlier of confirmed receipt or the fifth Trading Day following the date of mailing if delivered by registered or certified mail, return receipt requested, postage prepaid. All notices hereunder shall be delivered to the addresses set forth below, or pursuant to such other instructions as may be designated in writing by the party to receive such notice:

(i)If to a Stockholder, to the address set forth opposite such Stockholder's name on Schedule A hereto.

### (ii)If to the Company:

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

Attn: Brett Moyer E-mail: bmoyer@dvlt.ai

with a copy (which shall not constitute notice) to:

Sullivan & Worcester LLP 1251 Avenue of the Americas, 19th Floor New York, New York 10020 Attn: David Danovitch Email: ddanovitch@sullivanlaw.com

Linaii. ddaiioviteii@saiiivaiiiaw.ee

### (iii)If to the Investor:

Scilex Holding Company 960 San Antonio Road Palo Alto, CA 94303

Attn: Henry Ji, Ph.D.

Email: hji@scilexholding.com

with a copy (which shall not constitute notice) to:

Paul Hastings LLP 1117 S. California Avenue Palo Alto, CA 94304

Attention: Jeff Hartlin; Elizabeth Razzano

Email: jeffhartlin@paulhastings.com; elizabethrazzano@paulhastings.com

- 13.Entire Agreement. This Agreement constitutes the entire agreement, and supersedes all prior written agreements, arrangements, communications and understandings and all prior and contemporaneous oral agreements, arrangements, communications and understandings between the parties with respect to the subject matter hereof.
- 14.No Third-Party Beneficiaries. Nothing in this Agreement, express or implied, is intended to or shall confer upon any Person other than the parties and their respective successors and permitted assigns any legal or equitable right, benefit or remedy of any nature under or by reason of this Agreement.
- 15.Governing Law. This Agreement and all disputes or controversies arising out of or relating to this Agreement or the transactions contemplated hereby shall be governed by, and construed in accordance with, the internal laws of the State of New York, without regard to the laws of any other jurisdiction that might be applied because of the conflicts of laws principles of the State of New York.
- 16. Submission to Jurisdiction. Each party agrees that all legal proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Agreement (whether brought against a party hereto or its respective affiliates, directors, officers, stockholders, partners, members, employees or agents) shall be resolved by arbitration in New York City in front of a single arbitrator under the auspices of the American Arbitration Association. The arbitrator shall issue a written ruling on such ruling may be enforced against the parties hereto in any court of competent jurisdiction. It shall be a condition of the appointment of the arbitrator that the arbitrator shall commit to issue a final, written decision of the dispute within 90 days of the arbitrator's appointment. The parties recognize the importance of such tight time-frame and shall not request extensions thereof, nor shall the arbitrator grant any such extensions.
- 17.Assignment; Successors. Neither this Agreement nor any of the rights, interests or obligations under this Agreement may be assigned or delegated, in whole or in part, by operation of law or otherwise, by any party without the prior written consent of the other parties, and any such assignment without such prior written consent shall be null and void. Subject to the preceding sentence, this Agreement will be binding upon, inure to the benefit of, and be enforceable by, the parties and their respective successors and assigns.
- 18.Enforcement. The parties agree that irreparable damage would occur in the event that the parties hereto do not perform the provisions of this Agreement in accordance with its terms or otherwise breach such provisions. Accordingly, prior to the Termination Date, the parties acknowledge and agree that each party shall be entitled to an injunction, specific performance and other equitable relief to prevent breaches of this Agreement and to enforce specifically the terms and provisions hereof, this being in addition to any other remedy to which such party is entitled at law or in equity. Each of the parties hereby further waives (a) any defense in any action for specific performance that a remedy at law would be adequate and (b) any requirement under any law to post security as a prerequisite to obtaining equitable relief.
- 19.Execution. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to each other party, it

being understood that the parties need not sign the same counterpart. In the event that any signature is delivered by e-mail delivery (including any electronic signature covered by the U.S. federal ESIGN Act of 2000, Uniform Electronic Transactions Act, the Electronic Signatures and Records Act or other applicable law, e.g., www.docusign.com) or other transmission method, such signature shall be deemed to have been duly and validly delivered and shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such ".pdf" signature page were an original thereof.

20.Severability. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.

[The remainder of this page is intentionally left blank.]

IN WITNESS WHEREOF, the Company, the Investor and the Stockholders have caused to be executed or executed this Agreement as of the date first written above.

DATAVAULT AI INC.
By:Name: Brett Moyer Title: Chief Financial Officer
STOCKHOLDER:
By: Name: Title:
SCILEX HOLDING COMPANY:
By: Name: Title: