## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### FORM 8-K

#### **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 19, 2024

# Silvaco Group, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-42043 (Commission File Number) 27-1503712 (IRS Employer Identification Number)

Silvaco Group Inc. 4701 Patrick Henry Drive, Building #23 Santa Clara, CA 95054 (Address of principal executive offices, including Zip Code) Registrant's telephone number, including area code: (408) 567-1000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Derecommencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol	Name of each exchange on which registered
Common stock, \$0.0001 par value per share	SVCO	The Nasdaq Global Select Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company  $\boxtimes$ 

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 13(a) of the Exchange Act.

#### Item 7.01 Regulation FD Disclosure.

On December 19, 2024, Silvaco Group, Inc. (the "Company") issued a press release announcing that the U.S. Court of Appeals for the Ninth Circuit affirmed the U.S. District Court for the Northern District of California's dismissal of all claims brought against the Company by Aldini AG. A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference herein.

The information furnished under this Item 7.01 and in the accompanying Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act regardless of any general incorporation language in such filing, unless expressly incorporated by specific reference in such filing.

#### Item 9.01 Financial Statements and Exhibits.

(a) Financial Statements of Business Acquired.

Not applicable.

(b) Pro Forma Financial Information.

Not applicable.

(c) Shell Company Transactions.

Not applicable.

#### (d) Exhibits.

Exhibit No.	Description
99.1	Silvaco Group, Inc. Press Release dated December 19, 2024
104	Cover page interactive data file (embedded within the Inline XBRL document)

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

#### SILVACO GROUP, INC.

Date: December 19, 2024

By:

/s/ Babak Taheri Dr. Babak Taheri Chief Executive Officer

### Silvaco Announces that The Ninth Circuit affirmed the dismissal

# of all claims against Silvaco brought by Aldini AG

SANTA CLARA, Calif., December 19, 2024 - <u>Silvaco Group, Inc.</u> (Nasdaq: SVCO) ("Silvaco"), a provider of TCAD, EDA software and SIP solutions that enable semiconductor design and digital twin modeling through AI software and innovation, today announced that the U.S. Court of Appeals for the Ninth Circuit affirmed the U.S. District Court for the Northern District of California's dismissal of all claims against Silvaco brought by Aldini AG.

"We are pleased with the court's decision," said Babak Taheri, CEO of Silvaco. "This outcome validates our commitment to integrity. With this matter resolved, we can dedicate our full attention to what truly matters: empowering our customers and driving innovation in the industry."

### About Silvaco

Silvaco is a provider of TCAD, EDA software and SIP solutions that enable semiconductor design and digital twin modeling through AI software and innovation. Silvaco's solutions are used for semiconductor and photonics processes, devices and systems development across display, power devices, automotive, memory, high performance compute, foundries, photonics, internet of things and 5G/6G mobile markets for complex SoC design. Silvaco is headquartered in Santa Clara, California, and has a global presence with offices located in North America, Europe, Brazil, China, Japan, Korea, Singapore and Taiwan. For additional information, please visit <a href="https://silvaco.com/">https://silvaco.com/</a>

### Investor Relations: Greg McNiff investors@silvaco.com

### Media Contact

Tyler Weiland press@silvaco.com