

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Pesic Illiya I.</u> (Last) (First) (Middle) C/O SILVACO GROUP, INC. 4701 PATRICK HENRY DRIVE, BUILDING #23 (Street) SANTA CLARA CA 95054 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Silvaco Group, Inc. [SVCO]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) <u>Member of 10% owner group</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>07/31/2024</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		
Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	07/31/2024		A		4,590,059	A	\$0	5,763,649 ⁽¹⁾⁽²⁾⁽³⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date					
					Code	V			Title	Amount or Number of Shares			

Explanation of Responses:

- Includes an award of 15,000 restricted stock units (RSUs) granted on May 24, 2021, with a vesting start date of January 1, 2021, under the Company's Amended and Restated Stock Incentive Plan (2014 Plan) that are subject to both a time-based vesting requirement and a liquidity event vesting requirement. The liquidity event vesting requirement was met upon the consummation of the IPO. Upon the closing of the IPO, the time-based vesting requirement was satisfied with respect to 13,125 shares. The remaining 1,875 shares will satisfy the time-based vesting requirement in equal quarterly installments from July 1, 2024 to January 1, 2025, subject to the reporting person's continuous service through each applicable vesting date.
- Includes an award of 3,750 RSUs granted on April 22, 2022, with a vesting start date of January 1, 2022, under the 2014 Plan that are subject to both a time-based vesting requirement and a liquidity event vesting requirement. The liquidity event vesting requirement was met upon the consummation of the IPO. Upon the closing of the IPO, the time-based vesting requirement was satisfied with respect to 2,343 RSUs. The remaining 1,407 shares will satisfy the time-based vesting requirement in equal quarterly installments from July 1, 2024 to January 1, 2026, subject to the reporting person's continuous service through each applicable vesting date.
- Includes an award of 5,000 RSUs granted on November 30, 2023, with a vesting start date of December 1, 2023, under the 2014 Plan. These RSUs will vest in full upon the one-year anniversary of the vesting start date, subject to the reporting person's continuous service through the vesting date.

Remarks:

/s/ Thomas Yih, by Power of Attorney 08/01/2024
 ** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.