

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

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person * <u>SAMINI KEYVAN</u>			2. Issuer Name and Ticker or Trading Symbol <u>MOBIX LABS, INC [MOBX]</u> Foreign Trading Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ☒ Director 10% Owner ☒ Officer (give title below) Other (specify below) President, CFO & Director	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>08/21/2026</u>		6. Individual or Joint/Group Filing (Check Applicable Line) ☒ Form filed by One Reporting Person Form filed by More than One Reporting Person	
C/O MOBIX LABS, INC. 1 VENTURE, SUITE 220			4. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street)			IRVINE CA 92618			
(City)	(State)	(Zip)				

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			
Class A Common Stock								155,053	D	
Class A Common Stock								7,353	I ⁽¹⁾	By KSLI Trust
Class A Common Stock	08/21/2026		C		12,500	A	\$0.00	29,614	I ⁽¹⁾	By KSSF Trust
Class A Common Stock								7,352	I ⁽¹⁾	By SSLI Trust

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)
				Code	V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option (Right to Buy)	\$1.7						(2)	08/10/2030	Class A Common Stock	32,353		32,352	D	
Class B Common Stock	(3)	08/21/2026		C		12,500	(3)	(3)	Class A Common Stock	12,500	\$0.00	0	I ⁽¹⁾	By KSSF Trust

Explanation of Responses:

1. The Reporting Person is a trustee of this trust. The Reporting Person disclaims beneficial ownership of the securities held by this trust except to the extent of his respective pecuniary interest therein.
2. These options are fully vested and exercisable.
3. Represents the conversion, on a one-for-one basis, of all 12,500 shares of Class B Common Stock held by the KSSF Trust into 12,500 shares of Class A Common Stock, pursuant to the terms of the Company's Certificate of Incorporation. No consideration was paid in connection with the conversion.

/s/ Terri Aprati, Attorney-in-Fact

08/25/2026

** 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.