FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL								
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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

Name and Address of Reporting Person*     ALDRICH DAVID J				2. Issuer Name and Ticker or Trading Symbol Chavant Capital Acquisition Corp. [ MOBX ]								(Ch	eck all app	ctor		10% Ov	vner		
(Last)	st) (First) (Middle)  D MOBIX LABS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 12/21/2023									Officer (give title below)		Other (s	specify		
15420 LAGUNA CANYON RD., SUITE 100					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	. Individual or Joint/Group Filing (Check Application)				.		
(Street) IRVINE	•												X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication  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. Transact Date (Month/Day				Execut ay/Year) if any		Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (Disposed Of (D) (Instr. 3)  5)				Securit Benefic Owned			r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)	or	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Class A Common Stock 12/21/2					/2023				A		70,011(1	) 1	A	(1)	70,011			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)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (In: 3 and 4)			3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	ber					

## **Explanation of Responses:**

1. Received in connection with the business combination (the "Business Combination") by and between Chavant Capital Acquisition Corp., CLAY Merger Sub II, Inc. and Mobix Labs, Inc. in accordance with the terms of the Business Combination Agreement dated as of November 15, 2022, which closed on December 21, 2023 ("Closing Date"). At the Closing Date, the Reporting Person acquired these shares in exchange for the same number of certain equity interests of Mobix Labs, Inc. held immediately prior to the Closing, which were automatically converted into a number of shares of Class A Common Stock.

/s/ Laurie L. Green as

Attorney-in-Fact for David

Aldrich

\*\* Signature of Reporting Person Date

12/26/2023

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.