

□ 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 that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 [*]	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
		(Check all applicable)				
Rasmus Robert E.	Arq, Inc. [ARQ]					
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	X Director 10% Owner				
C/O ARQ, INC., 8051 E MAPLEWOOD AVE STE 210	9/23/2024	_X_ Officer (give title below) Other (specify below) Chief Executive Officer				
	4 If American descent Data Original Eiled and DD and DD	(In that had an Inite (Communication of the state of the				
(Succe)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)				
GREENWOOD VILLAGE, CO 80111		X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)		Form filed by More than One Reporting Person				

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

	_			-						
1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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)	Direct (D)	7. Nature of Indirect Beneficial Ownership
Common Stock	9/23/2024		Code	v	Amount 25.000 (1)	(A) or (D)	Price \$5.25		or Indirect (I) (Instr. 4) D	(Instr. 4)
Common Stock	9/23/2024		r		25,000 *-*	A	\$3.23	430,792	D	D. DED
Common Stock								527,779		By RER Legacy Investments II LLC. (2)

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

1. Title of Derivate	2.	3. Trans.	3A. Deemed	4. Trans. 0	Code	5. Number	of	6. Date Exe	rcisable	7. Titl	e and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	Conversion	Date	Execution	(Instr. 8)		Derivative Securities		and Expiration Date		Securities Underlying		Derivative	derivative	Ownership	of Indirect
(Instr. 3)	or Exercise		Date, if any			Acquired (A) or		Derivative Security		ative Security	Security	Securities	Form of	Beneficial	
	Price of		-			Disposed o	f (D)			(Instr.	3 and 4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					(Instr. 3, 4 and 5)					Owned	Security:	(Instr. 4)		
	Security												Following	Direct (D)	
													Reported	or Indirect	
								Date	Expiration	Title	Amount or Number of		Transaction(s)	(I) (Instr.	
				Code	V	(A)	(D)	Exercisable	Date	11110	Shares		(Instr. 4)	4)	

Explanation of Responses:

- (1) Shares were purchased in the Issuer's underwritten public offering of common stock.
- (2) The shares of Common Stock reported on this row are held by RER Legacy Investments II LLC ("RER Legacy"). Mr. Rasmus is the ultimate control person of RER Legacy, and an indirect beneficial owner of these shares. Mr. Rasmus disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein.

Reporting Owners

Demonting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Rasmus Robert E. C/O ARQ, INC. 8051 E MAPLEWOOD AVE STE 210 GREENWOOD VILLAGE, CO 80111			Chief Executive Officer					

9/24/2024

Signatures

**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 control number.