### FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C. 20549	

OMB APP	OMB APPROVAL									
OMB Number:	3235-0287									
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0.5

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

#### 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

Name and Address of Reporting Person*     Behar Z Jamie			2. Issuer Name and Ticker or Trading Symbol Armour Residential REIT, Inc. [ ARR ]										ionship o all applic Directo	,		on(s) to Iss 10% Ov			
(Last) 3001 OC	,	First) VE, SUITE 201	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/22/2024										Officer (give title below)		Other (sp below)		pecify
(Street) VERO B (City)	BEACH F	State)	32963 (Zip)	n-Deriv			dment, Da				`		L	ine)	Form fi Form fi Person	led by One	e Repo	(Check Ap	n
1. Title of Security (Instr. 3)			2. Transa Date	nsaction 2A Ex n/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Secur Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		) or 5. Amo 4 and Securit Benefic		nt of s illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Stock na	r value \$0 001 ne	r share	08/22	/2024				Code M(1)	v	Amount 520	(A) o (D)	r Price	; (I	Fransacti Instr. 3 a	on(s) nd 4)		D	
1. Title of Derivative Conversion Date Courity or Exercise (Month/Day/Year) 3A. Deem Execution If any		(e.g., p	uts, calls, warr  4. Transaction Code (Instr. 8)  5. Nun of Deriva Securi Acquii (A) or Dispos of (D) (Instr.		5. Number	Expiration Date (Month/Day/Year) ecurities cquired (A) or isposed f (D) nstr. 3, 4		onvertible securitie		urities <sub>d</sub>	8. Price of Derivative Security (Instr. 5)		9. Number of		10. Ownership Form:	Beneficia Ownershi (Instr. 4)			
Derivative Security	or Exercise Price of Derivative			/ [			Securities Acquired (A) or Dispose	es l' d d	lonth/Day		)	Securities Underlyin Derivative	g Security	(Inst		Beneficial Owned Following Reported Transaction		Direct (D) or Indirect (I) (Instr. 4)	Ownersl
Derivative Security	or Exercise Price of Derivative		if any	y/Year)	8)		Securities Acquired (A) or Dispose of (D) (Instr. 3,	es d d d d Da	ate kercisable	Year	piration	Securities Underlyin Derivative	g Security	(Inst		Beneficial Owned Following Reported Transaction		or Indirect	Ownersi

#### Explanation of Responses:

1. On August 22, 2024, the reporting person elected to convert 520 out of the 520 shares of vested phantom stock into 520 shares of ARMOUR common stock. The 520 shares are part of, and relate to, phantom stock vesting over five-year periods, which was reported on Form 4 reports filed by the reporting person on January 14, 2021 and February 14, 2023.

 $2. \ Each \ unit of phantom \ stock \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ ARMOUR \ common \ stock.$ 

## Remarks:

/s/ Z. Jamie Behar

08/23/2024

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.