### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SECU	KH	AND	EXCHANGE	COMMISSIO	١

OMB APPROVAL											
OMB Number:	3235-0287										
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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).

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

See Ins	struction 10.																		
1. Name and Address of Reporting Person* Hain Robert C					2. Issuer Name and Ticker or Trading Symbol Armour Residential REIT, Inc. [ ARR ]							5. (CI	Relationship of Reporting Person(s) to Issuer (Check all applicable)						
													✓ Direct			10% Ov			
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 11/20/2024								Officer (give title Other (specify below)						
		V L																	
SUITE #201					_   4. I1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															filed by On	e Repo	orting Perso	n	
VERO B	BEACH F	L	32963												Form filed by More that Person		an One Reporting		
(City)	?)	State)	(Zip)																
		Tab	le I - No	n-Deriv	ative	Se	curitie	es Ac	quired,	Dis	posed o	of, or Be	eneficia	lly Owne	d				
in this or document, (mounts)			2. Transa Date (Month/E	Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		Disposed	rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		Benefic Owned	es Formially (D) (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	Price	Transa (Instr. 3	ction(s)			Instr. 4)	
Common	Stock, par	value \$0.001 per	share	11/20	/2024	2024		<b>M</b> <sup>(1)</sup>		540	A		9	9,563		D			
Common Stock, par value \$0.001 per share 11/20/2				/2024	2024		F <sup>(1)</sup>		270	270 D \$		9,293		D					
		Т									osed of converti			y Owned					
1. Title of Derivative Security (Instr. 3)  2. Conversi or Exerci Price of Derivativ Security		3. Transaction Date (Month/Day/Year)	Execution Date, if any			Transaction Code (Instr. 3)		5. Number 6.		6. Date Exercisable Expiration Date (Month/Day/Year)		ble and 7. Title and Amount of		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Phantom Stock	(2)	11/20/2024			M			540	(1)	T	(1)	Common Stock	540	\$0	5,300	)	D		

## **Explanation of Responses:**

1. On November 20, 2024, the reporting person elected to convert 270 of the 540 shares of vested phantom stock into 270 shares of ARMOUR common stock. The reporting person elected to convert the remaining 270 shares of vested phantom stock into cash solely to pay income taxes on the vested stock. The 540 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 16, 2020, and February 14, 2023.

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

#### Remarks:

/s/ Robert C. Hain

11/22/2024

\*\* Signature of Reporting Person

Date

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

\*\* 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.

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