### FORM 5

may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION** 

Vashington	D.C	20549

- 1		
	OMB Number:	3235-0362
	Estimated average burden	
	hours per response:	1.0

OMB APPROVAL

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.

Form 3 Holdings Reported.

# ANNUAL 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

X Form 4 Transactions Reported.										
Name and Address of Reporting Person*  Elsey R Don			2. Issuer Name and Ticker or Trading Symbol BullFrog AI Holdings, Inc. [ BFRG,BFRGW ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle)		(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2024	X Director 10% Owner Officer (give title Other (specify below) below)						
325 ELLINGTON BLVD, UNIT 317			If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(Street) GAITHERSE	BURG MD	20878								
(City)	(State)	(Zip)								

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

1. Title of Security (Instr. 3)		2A. Deemed Execution Date,	4. Securities Acquir (Instr. 3, 4 and 5)	red (A) or I	,	Securities	6. Ownership Form: Direct	7. Nature of Indirect Beneficial
	(Month/Day/Tear)	(Month/Day/Year)	 Amount	(A) or (D)	Price		(D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)

#### 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. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Stock options (right to buy)	\$2.96	09/26/2024	09/26/2024 <sup>(1)</sup>	4A	15,000		(1)	(2)	Common stock	15,000	\$0.00 <sup>(3)</sup>	15,000	D	

## **Explanation of Responses:**

- 1. The options vest on September 26, 2025.
- 2. The options expire on September 26, 2034.
- 3. The options were issued as a grant under the Company's equity incentive plan based on the market price on the date of the grant.

02/11/2025 /s/ R. Don Elsey

\*\* 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.