## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

**WASHINGTON, D.C. 20549** 

## FORM 12b-25

SEC FILE NUMBER 001-41600					
CUSIP NUMBER 12021E  NOTIFICATION OF LATE FILING					
For Period Ended: March 31, 2023					
☐ Transition Report on Form 10-K					
☐ Transition Report on Form 20-F					
☐ Transition Report on Form 11-K					
☐ Transition Report on Form 10-Q					
For the Transitional Period Ended:					
Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.					
If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:					
PART I - REGISTRANT INFORMATION					
Bullfrog AI Holdings, Inc.					
Full Name of Registrant					
Not applicable					
Former Name if Applicable					
325 ELLINGTON BLVD, UNIT 317 Address of Principal Executive Office (Street and Number)					
GAITHERSBURG, MD 20878					
City, State and Zip Code					
PART II - RULES 12b-25(b) AND (c)					
If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed (Check box if appropriate)					
☑ (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;					
(b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, 11-K or Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and					
c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached, if applicable.					

## PART III - NARRATIVE

State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, N-CEN, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period. (Attach extra sheets if needed)

Bullfrog AI Holdings, Inc. (the "Company") is unable to file its Quarterly Report on Form 10-Q for the quarter ended March 31, 2023 (the "Form 10-Q") by the prescribed filing date due to its difficulty in completing and obtaining required financial and other information without unreasonable effort and expense.

## PART IV - OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification

	Vininder Singh	240	658-6710	_		
	(Name)	(Area Code)	(Telephone Number)			
(2)	Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed?					
	If answer is no, identify report(s).			⊠ Yes □ No		
(3)	Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof? $\square$ Yes $\boxtimes$ No					
	If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.					
	Bullfrog AI Holdings, Inc.					
	(Name of Registrant as Specified in Charter)					
	has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.					
Date	e: May 16, 2023		By: /s/ Vininder Singh			
			Vininder Singh Chief Executive Officer			