SEC	Form	4
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## FORM 4

may continue. See Instruction 1(b).

Check this box to indicate that a

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## 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

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	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.
11	Name and Address of Reporting Person*

1. Name and Address of Reporting Person <sup>*</sup> Johnson David Ian			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>FIREFLY NEUROSCIENCE, INC.</u> [ AIFF ]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) C/O FIREFLY NEUROSCIENCE, INC.			3. Date of Earliest Transaction (Month/Day/Year) 10/22/2024		Director Officer (give title below) Executive C	10% Owner Other (specify below) hairman			
1100 MILITAR (Street) KENMORE	NY ROAD	14217	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing Form filed by One Rep Form filed by More tha	· · · · · · · · · · · · · · · · · · ·			
(City)	(State)	(Zip)			and				

erivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$0.0001 per share <sup>(1)</sup>	10/22/2024		Α		557,885	A	\$ <mark>0</mark>	557,885	D	

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)	Transaction Code (Instr.		Derivative		Expiration Date (Month/Day/Year)		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 Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

## Explanation of Responses:

1. The reporting person was granted the shares of restricted common stock pursuant to that certain Employment Agreement, by and between Firefly Neuroscience, Inc. and the reporting person. One-half the shares shall vest on each of the sixth and twelfth month anniversaries of the grant date, provided that the reporting person has not incurred a termination of service prior to the applicable vesting date.

vice prior to	the applicable	vesting	unte.
/s/ David	Johnson		

\*\* Signature of Reporting Person

10/24/2024

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 Number.

Date