FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

COMMISSION Washington, D.C. 20549 OMB APPROVAL OMB Number: 323

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* Valentine Troy	Requiring (Month/Da	2. Date of Event Requiring Statement (Month/Day/Year) 11/28/2023 3. Issuer Name and Ticker or Trading Symbol Incannex Healthcare Inc. [IXHL]						
(Last) (First) (Middle) 105 / 8 CENTURY CIRCUIT			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) NORWEST NEW SOUTH WALES, 2153			Officer (give title below)		(specify	Person	by One Reporting by More than One	
(City) (State) (Zip)								
Т	able I - Noi	n-Derivati	ve Securities Benefic	cially O	wned			
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owner Form: I (D) or II (I) (Inst	irect Ownership (Instr. 5) direct			
Common Stock			29,250	I)			
Common Stock			10,000]	I H	By Mr. Valentine as the beneficiary of the GFCR Investments Trust		
Common Stock			30,000]	By Valplan Pty Ltd, a compa which Mr. Valentine is a dire			
Common Stock			10,000]	I c	By Tranaj Nominees Pty Ltc company of which Mr. Vale is a director		
Common Stock			242,862		I i	By Alignment Capital Pty Ltd, a company of which Mr. Valentine is a director and major shareholder		
Common Stock			44,400]		By Cityside Pty Ltd, a company wholly-owned by Mr. Valentine		
(e.ç			Securities Beneficiants, options, convert					
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Da (Month/Day/Y	ate	3. Title and Amount of Se Underlying Derivative Sec (Instr. 4)				6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivativ Security		, 	
Stock Option (right to buy)	11/28/2023	07/01/2025	Common Stock, par value \$0.0001	4,667	17.1	D		
Stock Option (right to buy)	11/28/2023	07/01/2026	Common Stock, par value \$0.0001	4,667	20.39	D		
Stock Option (right to buy) ⁽¹⁾	(1)	07/01/2027	Common Stock, par value \$0.0001	4,667	23.02	D		
		<u> </u>						

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	5)			
Stock Option (right to buy)	11/28/2023	07/01/2026	Common Stock, par value \$0.0001	4,667	17.1	D				
Stock Option (right to buy) ⁽²⁾	(2)	07/01/2027	Common Stock, par value \$0.0001	4,667	20.39	D				
Stock Option (right to buy) ⁽³⁾	(3)	07/01/2028	Common Stock, par value \$0.0001	4,667	23.02	D				
Stock Option (right to buy)	11/28/2023	04/30/2026	Common Stock, par value \$0.0001	1,951	16.44	D				
Stock Option (right to buy)	11/28/2023	04/30/2026	Common Stock, par value \$0.0001	1,917	16.44	I	By Mr. Valentine as beneficiary of the GFCR Investments Trust managed			
Stock Option (right to buy)	11/28/2023	04/30/2026	Common Stock, par value \$0.0001	2,000	16.44	I	By Valplan Pty Ltd, a company of which Mr. Valentine is a director			
Stock Option (right to buy)	11/28/2023	04/30/2026	Common Stock, par value \$0.0001	6,812	16.44	I	By Tranaj Nominees Pty Ltd, a company of which Mr. Valentine is a director			
Stock Option (right to buy)	11/28/2023	04/30/2026	Common Stock, par value \$0.0001	8,797	16.44	I	By Alignment Capital Pty Ltd, a company of which Mr. Valentine is a director and major shareholder			
Stock Option (right to buy)	11/28/2023	04/30/2026	Common Stock, par value \$0.0001	2,960	16.44	I	By Cityside Pty Ltd a company wholly-owned by Mr. Valentine			

Explanation of Responses:

- 1. Granted on November 28, 2023. Vesting to occur on June 30, 2024, provided Mr. Valentine is still a director on such date.
- 2. Granted on November 28, 2023. Vesting to occur on June 30, 2024, provided Mr. Valentine is still a director on such date.
- 3. Granted on November 28, 2023. Vesting to occur on June 30, 2025, provided Mr. Valentine is still a director on such date.

/s/ Troy Valentine 12/06/202

** Signature of Reporting Date

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

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.

 $^{^{\}star}$ If the form is filed by more than one reporting person, see Instruction 5 (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).