UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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).

STATEMENT OF CHANGES IN 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

(Print or Type Responses) 1. Name and Address of Reporting Person* PHINNETT IOSEPH MICHAEL				2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BURNETT JOSEPH MICHAEL (Last) (First) (Middle) C/O CLEARPOINT NEURO, INC., 5 MUSICK				ClearPoint Neuro, Inc. [CLPT] 3. Date of Earliest Transaction (Month/Day/Year) 08/07/2020						X_ Director 10% Owner X_ Officer (give title below) Other (specify below) CEO and President					
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
IRVINE, CA 92618 (City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, it	3. Transaction Code (Instr. 8)		-			quired of	5. Amoun Beneficial	nt of Securities Illy Owned Following Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					C	ode	V	Amoun	(A) or (D)	Price				(I) (Instr. 4)	,
Common	Stock		08/07/2020			F		5,763 (1)	D	\$ 4	270,622			D	
				Derivative Securit		quire	d, Dis	sposed o	of, or Be	neficia	lly Owned		trol numbe	r.	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date Year) any		5.		6. Date Exercisal and Expiration D (Month/Day/Yea		risable on Date	sable 7. T Date Am (ear) Und Sec	Citle and ount of derlying urities str. 3 and		9. Number o Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownershi (Instr. 4)
				Code V	(A)	(D)	Date Exerc	cisable 1	Expiration Date	On Titl	Amount or Number of Shares				
Repor	ting O	wners	•					·							

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BURNETT JOSEPH MICHAEL C/O CLEARPOINT NEURO, INC. 5 MUSICK IRVINE, CA 92618	X		CEO and President				

Signatures

/s/ Richard F. Mattern, by Power of Attorney for Joseph M. Burnett	08/10/2020
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Represents the amount of shares delivered to satisfy applicable tax withholding obligations in connection with the vesting of shares of restricted stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.