### 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 Ty	pe Response	8)														
1. Name and Address of Reporting Person * BURGER DENIS R			2. Issuer Name and Ticker or Trading Symbol Aptose Biosciences Inc. [APTO]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
	OSE BIO	(First) SCIENCES, 251 AD, SUITE 110		3. Date of Earliest Transaction (Month/Day/Year) 01/18/2022					Officer (give	e title below)	Otl	er (specify below	r)			
(Street) TORONTO, A6 M2J 4R3				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					)	
(Cit		(State)	(Zip)	Table I - Non-Do				- Non-Der	erivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)			Date, if C	Trai ode nstr.	(			Owne Trans	5. Amount of Securities Bo Owned Following Reporte Transaction(s)		ed	Ownership of Form:	. Nature f Indirect Beneficial	
				(Month	/Day	//Year)	Cod	le V	Amount (A)		(Instr. 3 and 4)				Direct (D) Own or Indirect (I) (Instr. 4)	
								!m 4b:-	£	4			unlana the			
			Table II -					displa	form are no ys a current osed of, or B onvertible se	y valid eneficiall	OMB o	control n		e form		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if	4. Transac Code	etion	alls, warr 5. Numb	er ative s d (A) sed	displa uired, Disp , options, c	osed of, or B onvertible sec ercisable and Date	y valid eneficiall urities) 7. Tit of Ur Secur	y Own tle and	ed Amount	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	Ownershi Form of Derivativ Security: Direct (D or Indirect (s) (I)	Beneficia e Ownershi (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	etion	5. Numb of Deriva Securitie Acquired or Dispo of (D) (Instr. 3,	er ative s d (A) sed	displation display	osed of, or Bonvertible see ercisable and Date ty/Year)	y valid eneficiall urities) 7. Tit of Ur Secur	y Own tle and aderlying	ed Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	Ownershi Form of Derivativ Security: Direct (D or Indirect	p of Indirect Beneficia Ownershi (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
BURGER DENIS R C/O APTOSE BIOSCIENCES 251 CONSUMERS ROAD, SUITE 1105 TORONTO, A6 M2J 4R3	X					

## **Signatures**

/s/ Janet Clennett as attorney-in-fact for Denis R. Burger	01/20/2022
**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) The options were granted on January 18, 2022, and vest as follows: 50% vest on January 18, 2023; 25% vest on January 18, 2024; and 25% vest on January 18, 2025.

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.