FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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

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*     Olds Donald				Ac	2. Issuer Name and Ticker or Trading Symbol Acasti Pharma Inc. [ ACST ]								tionship of Reporting Per all applicable) Director		erson(	rson(s) to Issuer	
(Last)	(First)	•	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 09/28/2022							Officer (give title below)			Other (specify below)		
C/O ACASTI PHARMA INC. 3009 BOUL. DE LA CONCORDE, SUITE 102				4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)						- 1	Individual or Joint/Group Filing (Check Applicable Line     X Form filed by One Reporting Person				,	
(Street)  LAVAL	A6	F	I7E 2B5	_									Form filed	d by More	than C	ne Reportin	g Person
(City)	(State	) (2	Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date							2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)		5. Amount Securities Beneficially Following I Transaction	/ Owned Reported	Form	lirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)				(111501.4)
	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	ercise (Month/Day/Year) of ative	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Ir		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Ar Securities Un- Derivative Sec 3 and 4)	derlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Options (Right to Buy)	\$0.59 <sup>(1)</sup>	09/28/2022		A		45,000		(2)	09	9/28/2032	Class A Common Shares	45,000	\$0	45,000	0	D	

## Explanation of Responses:

- $1. \ Based \ on \ conversion \ of \ exercise \ price \ of \ C\$0.80 \ into \ U.S. \ dollars \ based \ on \ an \ exchange \ rate \ of \ C\$1.00 = US\$0.7321 \ on \ the \ date \ of \ grant.$
- $2. \ Stock \ options \ granted \ on \ 09/28/2022 \ under \ A casti \ Pharma \ Inc.'s \ Stock \ Option \ Plan \ and \ become \ exercisable \ evenly \ and \ on \ a \ quarterly \ basis \ over 36 \ months.$

/s/ Jason Comerford, attorney-in fact for Mr.Olds 09/30/2022

\*\* Signature of Reporting Person Date

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.