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* Burroughs Amy L.					Dia	2. Issuer Name and Ticker or Trading Symbol DiaMedica Therapeutics Inc. [DMAC]									ationship of F all applicab Director		Person	(s) to Issuer	vner
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2023									Officer (g below)	give title		Other (specify below)	
301 CARLSON PARKWAY, SUITE 210 (Street)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	dividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
MINNEAPOLI	IS MN	55	305												7 01111 1110	a by More	uiuii c	no reportin	g i 0.3011
(City)	(State)	(Zi _l	p)																
		Та	ble I - No	n-Der	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	, or E	Benefi	cially Ow	/ned				
Date					nsaction h/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		Execution Date, if any					ies Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficiall Following	y Owned Reported	Form	nership : Direct (D) direct (I) : 4)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount (A) or (D)		Price	Transactio (Instr. 3 an				(Instr. 4)			
Voting Common Shares, no par value per share 01/0					03/202	3			A		17,156	5(1)	A	\$1.53	\$1.53 73,288(2)			D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date, ty (Instr. 3) or Exercise (Month/Day/Year) if any				Fransaction Code (Instr.		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)				derlying curity) Amount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		or Number of Shares					

Explanation of Responses:

- 1. These shares are issuable upon settlement of deferred stock units granted under the DiaMedica Therapeutics Inc. 2019 Omnibus Incentive Plan in lieu of cash retainer fees in the aggregate amount of \$26,250.
- $2.\ Includes\ 28,338\ shares\ is suable\ upon\ settlement\ of\ deferred\ stock\ units\ granted\ under\ the\ DiaMedica\ The rapeutics\ Inc.\ 2019\ Omnibus\ Incentive\ Plan.$

/s/ Amy Culbert, attorney-in-fact 01/03/2023

** 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.