FORM 4

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

OMB APPROVAL
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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	s)									_				
1. Name and Address of Reporting Person *- Parsons James T.				2. Issuer Name and Ticker or Trading Symbol DiaMedica Therapeutics Inc. [DMAC]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) TWO CARLSON PARKWAY, SUITE 260				3. Date of Earliest Transaction (Month/Day/Year) 01/01/2021						Offic	er (give title belo	ow)(Other (specify b	elow)	
(Street) MINNEAPOLIS, MN 55447				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form f	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								Owned			
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	any	Execution Date,		Transad de str. 8)	(A) (D)	Securities Acquired (a) or Disposed of (b) (nstr. 3, 4 and 5)		Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Collowing (s)	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					C	Code	V Am	V Amount (A) or (D) F					or Indirect (I) (Instr. 4)		
Voting Common Shares, no par value per share		01/01/2021				A	7,7 (1)	45 A	\$ 8.2	3 21,947	21,947 ⁽²⁾		D		
				Derivative S			quire	containe the form d, Dispos	l in this f displays d of, or B	form a a curi	re not req rently valid	OMB con	spond unle trol number	ss	1474 (9-02)
Security	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Day Year) any	4. Transaction Code Year) (Instr. 8)		5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ai Ui Se	Title and mount of nderlying ecurities nstr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Beneficia Ownershi (Instr. 4)
				Code	V	(A)		Date Exercisab	Expirat e Date	ion Ti	Amount or tle Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Parsons James T. TWO CARLSON PARKWAY SUITE 260 MINNEAPOLIS, MN 55447	X					

Signatures

/s/ Amy Culbert, attorney-in-fact	01/04/2021		
**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) 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 \$63,750.
- (2) Includes 3,850 voting common shares issuable upon settlement of deferred share units granted under the DiaMedica Therapeutics Inc. Deferred Share Unit Plan and 15,847 shares issuable upon settlement of deferred stock units granted under the DiaMedica Therapeutics Inc. 2019 Omnibus Incentive Plan.

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.