FORM 4

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

OMB APPRI	OVAL
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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

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) 2 CARLSON PARKWAY, SUITE 260			i	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2022								e title below)	Oth	er (specify belo	w)	
(Street) MINNEAPOLIS, MN 55447			4. If Amendment, Date Original Filed(Month/Day/Year)							_X_1	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Cit		(State)	(Zip)	Table I - Non-Derivative Securities Acqu					cquired,	uired, Disposed of, or Beneficially Owned						
1.Title of Security 2. Transaction Date (Month/Day/Ye			2A. Deemed Execution Da any (Month/Day/		te, if (3. Transa Code (Instr. 8)	(4	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		O) Owi Trai	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		d	Ownership Form:	7. Nature of Indirect Beneficial Ownership	
				(Monu	1/ Day/ 1	(ear)	Code	VA	mount (A)		ice	(Instr. 3 and 4)			or Indirect (Instr. 4) (Instr. 4)	
Voting C value per		hares, no par									38,	,509 (1)			D	
Reminder:	Report on a s	separate line for each	n class of securities b	oeneficia	lly own	ned dire	ectly or i	Persons in this f	s who resp	t requ	ired to	respond	unless the	ion contain form	ned SEC	1474 (9-02
Reminder:	Report on a s	separate line for each	n class of securities b	peneficia	lly own	ned dire	ectly or i	Persons in this f	s who resp orm are no	t requ	ired to	respond	unless the		ned SEC	1474 (9-02)
1. Title of	2. Conversion or Exercise Price of	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivat (e.g., pu 4. Transac Code	ive Section of Section A	urities s, warr Numb f Deriv ecuritie	s Acquir rants, op per 6. rative Ex d (A)	Persons in this f displays red, Dispo ptions, co	s who respond are not a current sed of, or Burertible sericisable and Date	eneficia urities 7.7 of Sec	ired to d OMB ally Own	control n	unless the umber.	9. Number of Derivative Securities Beneficially	of 10. Ownersl Form of Derivati	11. Nat of India Benefic Owners
Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	Derivat (e.g., pu 4. Transac Code	ive Secton of Section of (I:	urities s, war Numb f Derive	s Acquir rants, op ber 6. Ex (M d (A)) osed	Persons in this f displays red, Dispo ptions, con	s who respond are not a current sed of, or Burertible sericisable and Date	eneficia urities 7.7 of Sec	ally Own Title and Underlyicurities	control n	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Ownersh Form of Derivati Security Direct (I or Indire (s) (I)	11. Nat of India Benefic Owners (Instr. 4
Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	Derivat (e.g., pu 4. Transac Code	ive Secton of Section of (I:	Numb f Derive curitie cquired Dispo f (D) nstr. 3,	s Acquirrants, oper 6. Extative Ex (Md (A)) ssed 4,	Persons in this f displays red, Dispo ptions, con	s who respons are no sa current sed of, or Benvertible sercisable and Date //Year)	eneficia urities 7.7 of Sec	ired to d OMB ally Own i) Title and Underly curities str. 3 and	control n	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	Of 10. Ownersh Form of Derivati Security Direct (I or Indire	11. Na of Indi Benefic Owner (Instr.

D 4 0 V /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Parsons James T. 2 CARLSON PARKWAY SUITE 260 MINNEAPOLIS, MN 55447	X						

Signatures

/s/ Amy Culbert, attorney-in-fact	06/02/2022
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).

- Includes 3,850 voting common shares issuable upon settlement of deferred share units granted under the DiaMedica Therapeutics Inc. Deferred Share Unit Plan and 32,409 shares (1) issuable upon settlement of deferred stock units granted under the DiaMedica Therapeutics Inc. 2019 Omnibus Incentive Plan.
- (2) Vests in four nearly equal quarterly installments over one year.

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.