

(Print or Type Responses)

Parsons James T.

Person \*

1. Name and Address of Reporting

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

Washington, D.C. 20549

#### **OMB** 3235-Number: 0104 Estimated average burden hours per 0.5 response...

OMB APPROVAL

#### INITIAL STATEMENT OF 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

Statement

12/06/2018

(Month/Day/Year)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

DiaMedica Therapeutics Inc. [DMAC]

(Last) (First) (Middle) 2 CARLSON PARKWAY, SUITE 260 (Street) MINNEAPOLIS, MN 55447		-12/06/2018		4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_ Director 10% Owner Officer (give Other (specified below) below)		Filed(M	5. If Amendment, Date Original Filed(Month/Day/Year)		
						Filing( _X_ For	vidual or Joint/Group Check Applicable Line) In filed by One Reporting Person In filed by More than One Reporting		
(City) (State) (2	Zip)	Tab	le I - Non-	Derivati	ve Securitie	s Beneficial	Beneficially Owned		
1.Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Voting Common Shares, no	par value pe	er share 3,85	0 (1)		D				
not required to r number.  Table II - Derivative Security  1. Title of Derivative Security (Instr. 4)  2. Da Expir		oiration Date Securi		lays a cu	warrants, opt	ions, converti  5. Ownershi	ble securities)  6. Nature of Indirect Beneficial Ownership (Instr. 5)		
	Date Exercisable	Expiration Date	Title	Amount Number Shares	Derivativ or Security				
Stock Option (right to buy)	(2)	12/01/2025	Voting Common Shares	12,000	\$ 2.26	<u>3)</u> D			
Stock Option (right to buy)	(4)	11/28/2026	Voting Common Shares	5,000	\$ 3.91	<u>3)</u> D			
Stock Ontion (right to buy)	(5)	06/19/2027	Voting Common	5 000	\$ 4 82 (	3) D			

Shares Voting

Shares

3,000

\$ 8.43 (3)

D

04/17/2028 Common

<u>(6)</u>

## **Reporting Owners**

Stock Option (right to buy)

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

## **Signatures**

/s/ Amy Culbert, attorney-in-fact	12/06/2018		
**Signature of Reporting Person	Date		

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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) Includes 3,850 voting common shares issuable upon settlement of deferred share units granted under the DiaMedica Therapeutics Inc. Deferred Share Unit Plan.
- (2) This stock option vests in 12 equal quarterly installments over three years starting on March 1, 2016.
- (3) Represents the conversion of the exercise price from CAD\$ to US\$ on November 30, 2018.
- (4) This stock option vests in 12 equal quarterly installments over three years starting on February 28, 2017.
- (5) This stock option vests in 12 equal quarterly installments over three years starting on September 19, 2017.
- (6) This stock option vests in 12 equal quarterly installments over three years starting on July 17, 2018.

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.

# POWER OF ATTORNEY JAMES T. PARSONS

With respect to holdings of and transactions in securities issued by DiaMedica Therapeutics Inc. (the Company), the undersigned hereby constitutes and appoints the officers of the Company and other individuals listed on Schedule A attached hereto and as may be amended from time to time, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned's true and lawful attorney-in-fact to:

- 1. execute for and on behalf of the undersigned, Forms 3, 4, and 5 in accordance with Section 16 of the Securities Exchange Act of 1934, as amended, any Form 144 in accordance with Rule 144 under the Securities Act of 1933, as amended, and the rules and regulations thereunder;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 or Form 144 or complete and execute any amendment or amendments thereto, and timely file such forms with the United States Securities and Exchange Commission (the SEC) and any stock exchange or similar authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in the discretion of such attorney-in-fact.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and resubstitution or revocation, hereby ratifying and confirming all that such attorney-infact, or such attorney-in-facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned hereby acknowledges that the attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended, or Rule 144 of the Securities Act of 1933, as amended, and any similar law, rule or regulation.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 and Forms 144 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

this Power of Attorney to be executed as of this 20th day of November, 2018.

/s/ James T. Parsons James T. Parsons

#### Schedule A

Individuals Appointed as Attorney-in-Fact with Full Power of Substitution and Resubstitution

- 1. Rick Pauls, Presdident and Chief Executive Officer
- 2. Scott Kellen, Chief Financial Officer and Secretary
- 3. Amy Culbert
- 4. Deanna Counsell