FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

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

10b5-1(c). See Instru	uction 10.					
1. Name and Address Wambeke Day	. 0		2. Issuer Name and Ticker or Trading Symbol <u>DiaMedica Therapeutics Inc.</u> [DMAC]		tionship of Reporting Pers all applicable) Director	on(s) to Issuer
(Last) 301 CARLSON PA	(First) ARKWAY, SUITE 2	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/16/2023	X	Officer (give title below) Chief Busines	Other (specify below)
(Street) MINNEAPOLIS MN 55305		55305	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	idual or Joint/Group Filing Form filed by One Rep Form filed by More tha	` '.' '
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Voting Common Shares, no par value per share	11/16/2023		P		20,000	A	\$2.46(1)	527,114	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

-1	1. Title of	2.	3. Transaction	3A. Deemed	4. 5		5. Number of		6. Date Exercisable and		7. Title and Amount of		8. Price of	9. Number of	10.	11. Nature	ı
-1	Derivative	Conversion	Date	Execution Date,	Transaction		Derivative		Expiration Date		Securities Underlying		Derivative	derivative	Ownership	of Indirect	L
-1	Security (Instr. 3)	or Exercise	(Month/Day/Year)	if any	Code (Instr. S		Securities		(Month/Day/Year)		Derivative Security		Security	Securities	Form:	Beneficial	L
-1		Price of		(Month/Day/Year)	8) Acquired (A)		1		(Instr. 3 and 4)		(Instr. 5)	Beneficially	Direct (D)	Ownership	L		
-1		Derivative			or Disposed of							Owned	or Indirect	(Instr. 4)	L		
-1		Security			(D) (Instr. 3, 4		·		ı I			Following	(I) (Instr. 4)		L		
-1					and 5)				l			Reported			L		
-1													1	Transaction(s)			L
-1						l						Amount		(Instr. 4)			L
-1						l						or					1
-1						l			Date	Expiration		Number					1
1					Code	٧	(A)	(D)	Exercisable	Date	Title	of Shares					

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.42 to \$2.49, inclusive. The reporting person undertakes to provide to DiaMedica Therapeutics Inc., any security holder of DiaMedica Therapeutics Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote (1) to this Form 4.

/s/ Amy E. Culbert, attorney-infact 11/16/2023

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).