SEC Form 4												
FOF	RM 4	UNITE	ED STATE	ES SECURITIE Washi	ES AND	SION						
					0				OMB APPRO	JVAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See			T OF CHANG	es in Be	ENEFICIAL OWN	ERSI	Es	MB Number: stimated average bur				
Instruction 1(b)				ursuant to Section 16(a or Section 30(h) of the		rities Exchange Act of 1934 Company Act of 1940	Ļ		ours per response:	0.5		
1. Name and Addro MATHIESE		•		2. Issuer Name and Ti <u>HELIUS MED</u> <u>INC.</u> [HSDT]		ig Symbol <u>CHNOLOGIES</u> ,	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specif					
(Last)	(First)	(Middle)	-					below)	below)		
C/O HELIUS M 642 NEWTOW			ES, INC.	3. Date of Earliest Tran 12/17/2021	nsaction (Mon	th/Day/Year)	CFO and Treasurer					
		1 10/12, 50	г	4. If Amendment, Date	e of Original Fi	led (Month/Day/Year)	6. Indiv Line)	vidual or Joint/G	roup Filing (Check	Applicable		
(Street) NEWTOWN	РА	18940					X	Form filed by	One Reporting Per	son		
	IA	10540						Form filed by Person	More than One Re	porting		
(City)	(State)	(Zip)										
		Table I - No	on-Derivati	ive Securities Ac	quired, Di	isposed of, or Benet	ficially	Owned				
1. Title of Security	(Instr. 3)		2. Transaction	2A. Deemed	3.	4. Securities Acquired (A) of	or	5. Amount of	6. Ownership	7. Nature		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)
Class A Common Stock	12/17/2021		Р		3,000	Α	\$5.3098 ⁽¹⁾	3,937	D	

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execu Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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 Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The reported price in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$5.24 to \$5.37 per share. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

Remarks:

/s/ Jeffrey S. Mathiesen

12/20/2021 ** 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.

S