FORM 4

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

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>GRIFFIN THOMAS E</u>			<u>H</u>	2. Issuer Name and Ticker or Trading Symbol HELIUS MEDICAL TECHNOLOGIES, INC. [ HSDT ]					(Che	ck all applic	able)	erson(s) to Issu	ner			
(Last) (First) (Middle) C/O HELIUS MEDICAL TECHNOLOGIES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 04/17/2017						Officer below)	(give title	Other (s below)	pecify		
SUITE 400, 41 UNIVERSITY DRIVE				4.	If Amendment, Date of Original Filed (Month/Day/Year)						6. In	6. Individual or Joint/Group Filing (Check Applicable				
(Street) NEWTOWN PA 18940				and an analysis of a signal rined (month/bay) real)					Line	. , ,						
(City)	(S	tate)	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transplate (Month/E			е	2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.			5. Amour Securities Beneficia Owned For	Form (D) or ollowing (I) (In	rm: Direct I or Indirect I (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code V	Amount	(A) o	r Price	Transacti (Instr. 3 a	on(s)		msu. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Date Execution D Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year)		ansaction 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 Ar of Securities Underlying Derivative Sec (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)	5)		
Stock Option (Right to Buy)	\$1.63 <sup>(1)</sup>	04/17/2017		A		100,000		(2)	04/17/2027	Class A Common Stock	100,000	\$0.00	100,000	D		

## **Explanation of Responses:**

- 1. Translated into US dollars from Canadian dollars based on buying rate from Federal Reserve Bank. USD \$1.0000 = CAD \$1.3277 on April 17, 2017; based on exercise price of CAD \$2.16
- 2. Grant to the Reporting Person of a stock option under the Issuer's 2014 Stock Incentive Plan. The shares vest over four years with 25% of the shares vesting on April 17, 2018 and the remaining shares vesting annually in three equal installments on April 17, 2019, 2020 and 2021, subject to the Reporting Person's continued service through each applicable vesting date.

## Remarks:

/s/ Thomas E. Griffin

04/19/2017

\*\* 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.