FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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)

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* TATE GEOFFREY						2. Issuer Name and Ticker or Trading Symbol EVERSPIN TECHNOLOGIES INC [MRAM]								Relationship of Reporting (Check all applicable) X Director Officer (give title)			10% Ow Other (s	mer	
Last) (First) (Middle) C/O EVERSPIN TECHNOLOGIES, INC. L347 N. ALMA SCHOOL ROAD, SUITE 220						3. Date of Earliest Transaction (Month/Day/Year) 10/13/2016								below)	ive uuc		below)	pecity	
(Street) CHANDLER AZ 85224					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	City) (State) (Zip)																		
		Та	ıble I - Nor	ı-Deriv	vativ	re Se	ecur	ities Acqu	uired,	Disp	osed of, o	r Benef	icially C	wned					
Date				Date	ransaction te onth/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		A) or , 4 and 5)	Following	ecurities eneficially Owned		Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				msu. 4)	
Common Stock 10/1					3/201	16			С		22,383	A	(1)	54,743				By Trust ⁽²⁾	
Common Stock 10/1					3/20 1	16			С		12,071	A	(1)	(1) 66,814		I		By Γrust ⁽²⁾	
Common Stock 10/13					3/2016				С		13,406	A	\$6.4	\$6.4 80,220		I		By Γrust ⁽²⁾	
Common Stock 10/1					3/201	16			С		9,154	A	\$6.4	89,374				By Γrust ⁽²⁾	
Common Stock 10/1)/13/2016						13,986	A	\$8	\$8 103,360				By Γrust ⁽²⁾	
			Table II -	Deriva (e.g., p	ative puts	Sec , cal	urit Is, v	ies Acqui varrants, c	red, D optior	ispo is, co	sed of, or onvertible	Benefic securiti	ially Ov es)	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	C	ransac ode (li	ansaction de (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exer ation D th/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported	e Ownersl Form: Direct (E or Indire g (I) (Instr.	Ownership	Beneficial Ownership (Instr. 4)	
				C	ode	de V		(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares		Transact (Instr. 4)	tion(s)			
Series A Preferred Stock	(1)	10/13/2016			С			22,383		(1)	(1)	Common Stock	22,383	\$0.00	0		D		
Series B Preferred Stock	(1)	10/13/2016			С			12,071		(1)	(1)	Common Stock	12,071	\$0.00	0		D		
5% Convertible Subordinated Promissory Note	\$6.4	10/13/2016			С			\$82,884 ⁽³⁾		(3)	(3)	Common Stock	13,406	\$0.00	0		D		
5% Convertible Subordinated Promissory Note	\$6.4	10/13/2016			С			\$58,018.72 ⁽⁴⁾		(4)	(4)	Common Stock	9,154	\$0.00	0		D		

Explanation of Responses:

- 1. The reported securities converted into shares of the Issuer's common stock on a one-for-one basis immediately prior to the closing of the Issuer's initial public offering and had no expiration date.
- 2. The shares are held by the Tate Family Trust Dated 09/30/98, of which Mr. Tate is a trustee.
- 3. The note was issued in the original principal amount of \$82,884. The outstanding principal and accrued interest on such note automatically converted into shares of common stock of the Issuer immediately prior to the closing of the Issuer's initial public offering at a conversion rate equal to 80% of the initial public offering price. The note bore interest at a rate of 5% per annum. The note had accrued interest of \$2,917.97 through October 12, 2016.
- 4. The note was issued in the original principal amount of \$58,018.72. The outstanding principal and accrued interest on such note automatically converted into shares of common stock of the Issuer immediately prior to the closing of the Issuer's initial public offering at a conversion rate equal to 80% of the initial public offering price. The note bore interest at a rate of 5% per annum. The note had accrued interest of \$572.24 through October 12, 2016.

Remarks:

/s/ Matt Hemington, attorney-in-

fact

Date

10/17/2016

** Signature of Reporting Person

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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

** 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.

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