FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

1. Name and Address of Reporting Person* Schrenk David		2. Date of Requiring (Month/Da 02/28/20	Statement y/Year)	3. Issuer Name and Ticker or Trading Symbol EVERSPIN TECHNOLOGIES INC [MRAM]					
(Last) (First) (C/O EVERSPIN TECHNOTINC. 5670 W. CHANDLER BOULEVARD, SUITE 13 (Street) CHANDLER AZ	,			4. Relationship of Reporting Issuer (Check all applicable) Director X Officer (give title below) VP Sales and E	10% O Other (below)	wner (specify	File 6. Ir	ndividual or Joeck Applicable Form filed l	int/Group Filing Line) by One Reporting by More than One
(City) (State)	(Zip)								
	T:	able I - Noi	n-Derivati	ive Securities Benefic	cially O	wned			
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
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Common Stock				24,609(1)		·. 5)			
Common Stock	(e.g		Derivative	,	(l) (lnsti	ed)		
Common Stock 1. Title of Derivative Security (Derivative	24,609 ⁽¹⁾ Securities Beneficia	(i) (Instruction of the control of t	ed urities	sion cise	5. Ownership Form:	Ownership (Instr.
		2. Date Exerc Expiration Da	Derivative	24,609 ⁽¹⁾ Securities Beneficiants, options, converti 3. Title and Amount of Se Underlying Derivative Sec (Instr. 4)	(i) (Instruction of the control of t	ed urities	sion cise f ive	Ownership	Indirect Beneficial
	(Instr. 4)	2. Date Exerc Expiration Day/N	Derivative Ils, warra cisable and ate (ear)	24,609 ⁽¹⁾ Securities Beneficiants, options, converti 3. Title and Amount of Se Underlying Derivative Sec (Instr. 4)	illy Ownible sec curities curity Amount or Number of	4. Conver or Exer Price o Derivat	sion cise f ive y	Ownership Form: Direct (D) or Indirect	Indirect Beneficial Ownership (Instr.
Title of Derivative Security (Stock Option (Right to Buy)	(Instr. 4)	2. Date Exerc Expiration Da (Month/Day/\) Date Exercisable	Derivative Ils, warra cisable and ate (ear) Expiration Date	24,609(1) 2 Securities Beneficiants, options, converti 3. Title and Amount of Se Underlying Derivative Sec (Instr. 4) Title	Amount or Number of Shares	ed urities) 4. Conver or Exer Price o Derivat Securit	sion cise f ive y	Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	Indirect Beneficial Ownership (Instr.
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Explanation of Responses:

- 1. Includes 22,043 shares subject to unvested restricted stock units.
- 2. Fully vested.
- 3. The option vested as to 25% of the shares on August 26, 2020, and the remainder vest in 36 equal monthly increments thereafter. The option becomes fully exercisable on August 26, 2023. The original grant was for 6,986 shares, of which 3,929 shares have been exercised.
- 4. The option vested as to 25% of the shares on March 24, 2021, and the remainder vest in 36 equal monthly increments thereafter. The option becomes fully exercisable on March 24, 2024. The original grant was for 12,500 shares, of which 5,208 shares have been exercised.
- 5. The option vested as to 25% of the shares on April 7, 2021, and the remainder vest in 36 equal monthly increments thereafter. The option becomes fully exercisable on April 7, 2024. The original grant was for 2,000 shares, of which 791 shares have been exercised.
- 6. The option vested as to 25% of the shares on March 10, 2022, and the remainder vest in 36 equal monthly increments thereafter. The option becomes fully exercisable on March
- 7. The option vested as to 25% of the shares on February 28, 2023, and the remainder vest in 36 equal monthly increments thereafter. The option becomes fully exercisable on February 28, 2026.

Remarks:

/s/ Anthony Griff, Attorney-in-Fact

03/07/2023

** Signature of Reporting Person

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 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).

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.

Know all by these presents that the undersigned hereby constitutes and appoints each of Anuj Aggarwal, Anthony Griff and Matt Hemington, signing individually, the undersigned's true and lawful attorneys-in fact and agents to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or more than 10% stockholder of Everspin Technologies, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules 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, complete and execute any amendment or amendments thereto, and timely file such form with 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 such attorney in fact's discretion.

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 or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's 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 acknowledges that the foregoing 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.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 6 day of March, 2023.

/s/ David Schrenk
David Schrenk