FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

A / I- :	D 0	205 40	
Washington,	D.C.	20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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

								· ·				<u> </u>								
1. Name and Address of Reporting Person* RITTICHIER JEFFREY					2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
RITTICE	HER JEI	FREY				EMICORE CORE					X	Director			10% Ov	/ner				
(Last)	(Fir	st) ((Middle)		3. [Date of Earliest Transaction (Month/Day/Year)						X	Officer (g below)	jive title	title Other (spec below)		pecify			
2015 W. CHESTNUT STREET					04	04/25/2022									Chief Executive Officer					
(Street)	RA CA	. 9	91803		4. 1							Line)	X Form filed by One Reporting Person							
(City)	(Sta	ate) ((Zip)													Form file	d by Mor	e than (One Report	ing Person
		Та	ble I - No	n-Der	ivativ	/e Se	curi	ities Ac	quir	ed, Di	isp	osed o	f, or B	enefic	cially (Owned				
1. Title of Security (Instr. 3)		Date	saction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		n l	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a					Form:	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Co	ode V		Amount	(A) (D)	or F	rice	Transaction(s) (Instr. 3 and 4)				(30. 4)
Common S	nmon Stock 04/25/2022 M 3				38,480)(1)	4	(2)	(2) 421,047 D											
Common S	tock			04/2	25/202	22			1	F		20,913	3(3))	\$3.48 400,134 D					
			Table II -	Deriv (e.g.,	ative puts	Sec , cal	uriti Is, w	es Acq arrants	uired s, opt	d, Dis tions,	po:	sed of, onvertil	or Ber ble sec	nefici uritie	ally Ov	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exe (Month/Day/Year) if a	3A. Deemed Execution Date if any (Month/Day/Yea	Date,		ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Ye			7. Title and Amou Securities Under Derivative Securi (Instr. 3 and 4)		lying Derivative		9. Number derivative Securities Beneficia Owned Following Reported	e Owners s Form: Direct or Ind g (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration ate	Title		unt or ber of es		Transact (Instr. 4)			
Performance- Based Restricted Stock Units (PSUs)	(4)	04/25/2022			M			100,000	,	(5)		(5)	Emcore Commor Stock	100	,000(4)	(2)	835,4	1 05	D	

Explanation of Responses:

- 1. Represents shares of Issuer common stock subject to an award of performance-based restricted stock units ("PSUs") that vests based on the Issuer's total shareholder return ("TSR") compared to pre-established TSR goals, based on the TSR of the Russell Microcap Index, that were set by the Compensation Committee of the Board of Directors. The Compensation Committee determined on April 25, 2022 that the number of PSUs earned was 38.48% of the target number of PSUs subject to the second tranche of the award.
- 2. The PSUs were awarded to the Reporting Person for no cash or other similar consideration.
- 3. Represents the number of shares required to be withheld in accordance with Rule 16b-3 to cover the Reporting Person's tax withholding obligations in connection with the vesting of the PSUs reported herein.
- 4. Each PSU represented a contingent right to receive one share of the Issuer's common stock, based on the Issuer's TSR compared to pre-established relative TSR goals, based on the TSR of the Russell Microcap Index, that were set by the Compensation Committee of the Board of Directors. The aggregate number of shares issued may range from zero (0) to 200% of the target number of shares granted.
- 5. PSUs that become vested and nonforfeitable are paid in shares of Common Stock as soon as practicable following the vesting date.

Remarks:

/s/ Ryan Hochgesang, attorney in 04/27/2022 fact

** 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.