FORM 4

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

ngton, D.C.	20549			Г

	OMB APPROVAL										
	OMB Number:	3235-0287									
ı	Estimated average burden										
ı	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)

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Black Iain					2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [ EMKR ]							k all applicat Director	ole)	10%		Owner	
(Last) (First) (Middle) 2015 W. CHESTNUT STREET					3. Date of Earliest Transaction (Month/Day/Year) 12/21/2019							X Officer (give title Other (specify below)  SVP, Operations					
(Street) ALHAMBRA CA 91803  (City) (State) (Zip)				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							Form filed by More than One Reporting Person  Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transplate (Month/I					2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)	Disposed	ies Acquired Of (D) (Insti	d (A) or r. 3, 4 and 5)	5. Amount Securities Beneficially Owned Foll	,   F	6. Ownershi Form: Direc D) or Indire I) (Instr. 4)	t B	7. Nature of ndirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and						
	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)	erivative Conversion Date or Exercise (Month/Day/Year)		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 derivative Securities Beneficial Owned Following Reported	ly Own Forn Director In (I) (II		Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transactio (Instr. 4)	on(s)		
Performance- Based Restricted Stock Units (PSUs)	(1)	12/21/2019			A		48,000 <sup>(1)</sup>		(2)	(2)	Emcore Common Stock	48,000(1)	\$0 <sup>(3)</sup>	93,000 <sup>(</sup>	1)	D	
Restricted Stock Units	(4)	12/21/2019			A		7,280		(5)	(5)	Emcore Common Stock	7,280	\$0 <sup>(6)</sup>	29,780	)	D	

#### **Explanation of Responses:**

- 1. Each PSU represents a contingent right to receive one share of EMCORE common stock, based on the Issuer's total shareholder return (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 reported in column 7 of this report.
- 2. Between zero (0) and 200% of the PSUs will vest, if at all, on December 21, 2022.
- 3. The PSUs were awarded to the Reporting Person for no cash or other similar consideration.
- 4. Each restricted stock unit represents a contingent right to receive one share of EMCORE common stock.
- 5. Vests in four equal annual installments commencing on December 21, 2020.
- 6. The restricted stock units were awarded to the Reporting Person for no cash or other similar consideration.

### Remarks:

Ryan Hochgesang, attorney in

12/23/2019

<u>fact</u>

\*\* 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.