EMCORE CORP Form 4 October 10, 2001

OMB APPROVAL
OMB Number 3235-0287
Expires: December 31, 2001
Estimated average burden
hours per response 0.5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). ______ 1. Name and Address of Reporting Person* Werthan, Thomas G. ______ (Last) (First) (Middle) c/o EMCORE Corporation, 145 Belmont Drive (Street) Somerset, New Jersey 08873 ______ (City) (State) (Zip) ______ 2. Issuer Name and Ticker or Trading Symbol EMCORE Corporation (EMCOR) ______ 3. IRS Identification Number of Reporting Person (if an entity) (voluntary) ______ 4. Statement for Month/Year September 2001 ______ 5. If Amendment, Date of Original (Month/Year) ______ 6. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

[X] Director [X] Officer (give ti	tle below) []	10% Owner Other (specify below)	
7. Individual or Joint/Grou [X] Form filed by one [] Form filed by more * If the form is filed by see Instruction 4(b)(v)	Reporting Person than one Reporting Person more than one reporting p . erivative Securities Acqui or Beneficially Owned	erson,	===
	2.	3. Transaction Code	4. Securitie Disposed (Instr. 3
1. Title of Security (Instr. 3)	Transaction Date (mm/dd/yy)	(Instr. 8) Code V	Amount
(1) Common Stock	9/26/01	S	1000
(2) Common Stock	9/26/01	S	2000
(3) Common Stock	9/28/01	S	1000
(4) Common Stock	9/28/01	S	1000
Note: Sales were required Table I (cont.) No	pursuant to Rule 10b-5(1) n-Derivative Securities Ac or Beneficially Owned		
1. Title of Security (Instr. 3)	5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4)	6. Owner- ship Form: Direct (D) or Indirect (I) (Instr.4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
(1) Common Stock	46,139	D	
(2) Common Stock	46.139	D	

(3) Common Stock		. 139	D		
(4) Common Stock	46,	, 139 	D		
=======================================				=======	
	on a separate line for rectly or indirectly.	each class of	securities be	neficially	
======================================	etive Securities Acquir		 of. or Benefic	ially Owned	-== 3
	its, calls, warrants, c				·
1.	2. Conversion or		4. Transaction		of Derivative es Acquired (A)
Title of Derivative	Exercise Price of Derivative	3. Transaction Date (Month/			sed of (D) 3, 4 and 5)
Security (Instr. 3)	Security	Day/Year)	Code V	A)	(D)
	Derivative Securitie puts, calls, warrants,				 ly
	7. Title and Amou of Underlying Securities	options, conv			9.
Owned (e.g., 1. Title of Derivative Security	7. Title and Amou	options, conv	ertible secur 8. Pri Der		9. Number of Derivative Securities Beneficially Owned
Owned (e.g., 1. Title of Derivative	7. Title and Amou of Underlying Securities (Instr. 3 and	ant 4) Amount or Number of	ertible secur 8. Pri Der	ities) ce of ivative urity	9. Number of Derivative Securities Beneficially Owned at End of Mod
Owned (e.g., 1. Title of Derivative Security (Instr. 3)	7. Title and Amou of Underlying Securities (Instr. 3 and	Amount or Number of Shares	8. Pri Der Sec (In	ce of ivative urity str. 5)	9. Number of Derivative Securities Beneficially Owned at End of Mo (Instr.4)
Owned (e.g., 1. Title of Derivative Security (Instr. 3)	7. Title and Amou of Underlying Securities (Instr. 3 and	Amount or Number of Shares	8. Pri Der Sec (In	ce of ivative urity str. 5)	9. Number of Derivative Securities Beneficially Owned at End of Mon (Instr.4)

**Signature of Reporting Person

Date

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations.

See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

SEC 1472 Note: File three copies of this Form, one of which must be manually (3-99) signed. If space is insufficient, see Instruction 6 for procedures.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.