EMCORE CORP Form SC 13G February 01, 2008

## **UNITED STATES**

### SECURITIES AND EXCHANGE COMMISSION

#### Washington, D.C. 20549

## **SCHEDULE 13G**

## **Under the Securities Exchange Act of 1934**

Amendment No(1.)\*

## **Emcore Corporation**

(Name of Issuer)

#### **Common Stock**

(Title of Class of Securities)

#### 290846104

(CUSIP Number)

#### 12/31/2007

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)

- [] Rule 13d-1(c)
- [] Rule 13d-1(d)

CUSIP No. 769667106

1.	<ol> <li>Names of Reporting Persons.</li> <li>I.R.S. Identification Nos. of above persons (entities only).</li> </ol>				
	Wachovia Corporation 56-0898180				
	(Formerly named	First Union Corpo	ration)		
2.	Check the Approp (a) (b)	riate Box if a Mer	nber of a Group (See Instructions)		
3.	SEC Use Only				
4.	Citizenship or Plac North Carolina	ce of Organization			
Number of Shares Beneficially Owned by Each Reporting Person With		5	S. I. Viting Decour	-	
		5.	Sole Voting Power		

139917

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			6.	Shared Voting Power 2280035
			7.	Sole Dispositive Power 2878097
			8.	Shared Dispositive Power
	9.	Aggregate Amount	Beneficially Owned by Eac	h Reporting Person. 5158132
	10.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) Not Applicable.		
	11.	Percent of Class Represented by Amount in Row (11) 10.01%		
	12.	Type of Reporting I Parent Holding Co	Person (See Instructions)	
Item 1.				
	(a)	Name	e of Issuer	
		Emcore Corporation		
	(b)		ss of Issuer's Principal Executive C clmont Drive	Jffices
			set, New Jersey 08873	
Item 2.				
	(a)	Name	e of Person Filing	

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	Wachovia Corporation
(b)	Address of Principal Business Office or, if none, Residence
	One Wachovia Center
	Charlotte, North Carolina 28288-0137
(c)	Citizenship
	North Carolina
(d)	Title of Class of Securities
	Common Stock
(e)	CUSIP Number
	929903102

Item 3. If this statement is filed pursuant to sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a)	[]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
(b)	[]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)	[]	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)	[]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e)	[]	An investment adviser in accordance with section 240.13d-1(b)(1)(ii)(E);
(f)	[]	An employee benefit plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F);
(g)	[X ]	A parent holding company or control person in accordance with section 240.13d-1(b)(1)(ii)(G);
(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	[]	A church plan that is excluded from the definition of an investment company under section $3(c)(14)$ of the Investment

Company Act of 1940 (15 U.S.C. 80a-3);

(j) [] Group, in accordance with section 240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a)	Amount beneficially owned: 5158132		
(b)	Percent of class: 10.01.		
(c)	Number of shares as to which the person has:		
	(i)	Sole power to vote or to direct the vote	
		<u>139917</u> .	
	(ii)	Shared power to vote or to direct the vote	
		<u>2280035</u> .	
	(iii)	Sole power to dispose or to direct the disposition of <u>2878097</u> .	
	(iv)	Shared power to dispose or to direct the disposition of $\underline{0}$ .	

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and classification of the subsidiary which acquired the security being reported on by the parent holding company.

Wachovia Corporation is filing this schedule pursuant to Rule 13d-1(b)(1)(ii)(G) as indicated under Item 3(g). The relevant subsidiaries are Wachovia Securities, LLC (IA) and Wachovia Bank, N.A. (BK). Each of the above subsidiaries is a direct or indirect subsidiary of Wachovia Corporation.

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Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.