EMCORE CORP Form SC 13G January 27, 2009

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)

EMCORE CORP	
(Name of Issuer)	
COMMON STOCK	
(Title of Class of Securities)	
290846104	_
(CUSIP Number)	_
December 31, 2008	

(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)

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be 'filed' for the purpose of Section 18 of the Securities Exchange Act of 1934 ('Act') or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 290846104

Person 1	1.	(a) Names of Reporting Wells Fargo & Compar (b) Tax ID 41-0449260	
	2.	Check the Appropriate (a) [] (b) []	Box if a Member of a Group (See Instructions)
	3.	SEC Use Only	
	4.	Citizenship or Place of	Organization Delaware
Number of Shares			5. Sole Voting Power 2,592,468
Beneficially Owned by Each Reporti	ng		6. Shared Voting Power 0
Person With			7. Sole Dispositive Power 3,317,535
			8. Shared Dispositive Power 92,870
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person 5,690,440	
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	
	11.	Percent of Class Repres	sented by Amount in Row (9) 7.32 %

			Type of Reporting Person (See Instructions)
НС			
Item	1.		
(a)			f Issuer RE CORP
(b)) 1	Address	of Issuer's Principal Executive Offices
	1	145 BE	LMONT DRIVE, SOMERSET, NEW JERSEY 08873
Item	2.		
(a)		Name of Person Filing Wells Fargo & Company	
(b)			of Principal Business Office or, if none, Residence ntgomery Street, San Francisco, CA 94163
(c)		Citizens Delawa	•
(d)		Title of Class of Securities COMMON STOCK	
(e)		CUSIP Number 290846104	
Item 3.			
(;	a)	[]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
(1)	[]	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).
(0	d)	[]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(6	e)	[]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
(8	g)	[X]	A parent holding company or control person in accordance with 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 240.13d-1(b)(1)(ii)(J).					
Item 4.		Ownership.				
		owing information regal in Item 1.	arding the aggregate number and percentage of the class of securities of the			
	(a)	Amount bene	Amount beneficially owned: 5,690,440			
	(b)	Percent of cla	Percent of class: 7.32%			
	(c)	Number of sh	nares as to which the person has:			
		(i)	Sole power to vote or to direct the vote 2,592,468			
		(ii)	Shared power to vote or to direct the vote 0			
		(iii)	Sole power to dispose or to direct the disposition of 3,317,535			
		(iv)	Shared power to dispose or to direct the disposition of 92,870			
Person 2	2					
 (a) Names of Reporting Persons. WACHOVIA BANK, NA 						
		(b) Tax ID 22-1147033				
	2.	Check the Ap	opropriate Box if a Member of a Group (See Instructions)			
		(a) []				
		(b) []				
	3.	SEC Use Onl	у			

Citizenship or Place of Organization NORTH CAROLINA

4.

Number of Shares Beneficially Owned by Each Reporting	5. Sole Voting Power 2,336,4336. Shared Voting Power 0
Person With	7. Sole Dispositive Power 3,047,850
	8. Shared Dispositive Power 5,330
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 5,333,215
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11.	Percent of Class Represented by Amount in Row (9) 6.86 %
12.	Type of Reporting Person (See Instructions)
ВК	

Item 1.

- (a) Name of Issuer EMCORE CORP
- (b) Address of Issuer's Principal Executive Offices145 BELMONT DRIVE, SOMERSET, NEW JERSEY 08873

Item 2.

- (a) Name of Person Filing WACHOVIA BANK, NA
- (b) Address of Principal Business Office or, if none, Residence301 SOUTH COLLEGE STREET, CHARLOTTE, NORTH CAROLINA 28288
- (c) Citizenship NORTH CAROLINA

- (d) Title of Class of Securities COMMON STOCK
- (e) CUSIP Number 290846104

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

(a)	[]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
(b)	[X]	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 240.13d-1(b)(1)(ii)(E);
(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
(g)	[]	A parent holding company or control person in accordance with 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 240.13d-1(b)(1)(ii)(J).

Item 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: 5,333,215

(b) Percent of class: 6.86%

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote 2,336,433
 - (ii) Shared power to vote or to direct the vote 0
 - (iii) Sole power to dispose or to direct the disposition of 3,047,850
 - (iv) Shared power to dispose or to direct the disposition of 5,330

Item Ownership of Five Percent or Less of a Class

5.

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 Identification and Classification of the Subsidiary Which Acquired the Security BeingReported on By the Parent Holding Company or Control Person.

See Exhibit B

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item

10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

January 22, 2009

Date

/s/ Jane E. Washington

Signature

Jane E. Washington, VP Trust Operations

Name/Title

Exhibit A

EXPLANATORY NOTE

This Schedule 13G is filed by Wells Fargo & Company on its own behalf and on behalf of any subsidiaries listed in Exhibit B. Aggregate beneficial ownership reported by Wells Fargo & Company under Item 9 on page 2 is on a

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consolidated basis and includes any beneficial ownership separately reported herein by a subsidiary.

Exhibit B

The Schedule 13G to which this attachment is appended is filed by Wells Fargo & Company on behalf of the following subsidiaries:

Wells Capital Management Incorporated (1) Wells Fargo Funds Management, LLC (1) Lowry Hill Investment Advisors, Inc. (1) Wells Fargo Bank, National Association (2) Wells Fargo Investments, LLC (3)

Wachovia Securities, LLC. (1) Calibre Advisory Services, Inc (1) Wachovia Bank, National Association (2)

- (1) Classified as a registered investment advisor in accordance with Regulation 13d-1(b)(1)(ii)(E).
- (2) Classified as a bank in accordance with Regulation 13d 1(b)(1)(ii)(B).
- (3) Classified as a broker dealer in accordance with Regulation 13d-1(b)(1)(ii)(A).

Exhibit C

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of WACHOVIA BANK, NA.

Date: January 22, 2009

WELLS FARGO & COMPANY

By: /s/Jane E. Washington, VP Trust Operations

WACHOVIA BANK, NA

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By:/s/Mingming Jang, Vice President

 ${\bf Attention:} \quad {\bf Intentional\ misstatements\ or\ omissions\ of\ fact\ constitute\ Federal\ criminal\ violations}$

(See 18 U.S.C. 1001)

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