EMCORE CORP Form SC 13G July 21, 2008

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

Information Statement Pursuant to Rules 13d-1 and 13d-2

Under the Securities Exchange Act of 1934

(Amendment No. ____)*

Emcore Corporation

(Name of Issuer)

Common Stock, no par value

(Title of Class of Securities)

290846104

(CUSIP Number)

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July 9, 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:

" Rule 13d-1(b)

x 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 disclosures provided in a prior cover page.
The information required on 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).

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CUSIP No. 88164L100

13G

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1. NAME OF REPORTING PERSON

Brookside Capital Partners Fund, L.P. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) "

(b) " 3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5. SOLE VOTING POWER

	As of July 9, 2008 4,271,928 share	s
NUMBER OF		
SHARES	As of July 18, 2008 5,002,777 shar 6. SHARED VOTING POWER	res
BENEFICIALLY		
OWNED BY	0	
EACH	7. SOLE DISPOSITIVE POWER	
REPORTING		
PERSON	As of July 9, 2008 4,271,928 share	s
WITH	As of July 18, 2008 5,002,777 shar 8. SHARED DISPOSITIVE POWER	res

0 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

As of July 9, 2008 4,271,928 shares

As of July 18, 2008 5,002,777 shares

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10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

As of July 9, 2008 5.52%

As of July 18, 2008 6.47% 12. TYPE OF REPORTING PERSON

PN

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Item 1	(a).	Name of Issuer		
		The name of the issuer to which this filing on Schedule 13G relates is Emcore Corporation (the Company).		
Item 1	(b).	Address of Issuer s Principal Executive Offices		
		The principal executive offices of the Company are located at 10420 Research Road SE, Albuquerque, New Mexico, 87123.		
Item 2	(a).	Name of Person Filing		
		This Statement is being filed on behalf of Brookside Capital Partners Fund, L.P., a Delaware limited partnership (the Brookside Fund). Brookside Capital Investors, L.P., a Delaware limited partnership (Brookside Investors) is the sole general partner of the Brookside Fund. Brookside Capital Management, LLC, a Delaware limited liability company (Brookside Management), is the sole general partner of Brookside Investors. Mr. Domenic J. Ferrante is the sole managing member of Brookside Management.		
Item 2	(b).	Address of Principal Business Office or, if none, Residence		
		The principal business address of each of the Brookside Fund, Brookside Investors, Brookside Management and Mr. Ferrante is 111 Huntington Avenue, Boston, Massachusetts 02199.		
Item 2	(c).	Citizenship		
		Each of the Brookside Fund, Brookside Investors and Brookside Management is organized under the laws of the State of Delaware. Mr. Ferrante is a citizen of the United States.		
Item 2	(d).	Title of Class of Securities		
		The class of equity securities of the Company to which this filing on Schedule 13G relates is Common Stock, no par value (Common Stock).		
Item 2 (e). CUSIP Num		CUSIP Number		
		The CUSIP number of the Company s Common Stock is 290846104.		
Item 3.		this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: ot applicable.		
	(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. 73c).		
	(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 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).

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- (h) " A savings association 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).
 - x If this statement is filed pursuant to §240.13d-1(c), check this box.

Item 4. Ownership

Item 4 (a). Amount beneficially owned

As of the close of business on July 9, 2008, the Brookside Fund beneficially owned 4,271,928 shares of Common Stock. As of the close of business on July 18, 2008, the Brookside Fund beneficially owned 5,002,777 shares of Common Stock. The Brookside Fund acts by and through its general partner, Brookside Investors. Brookside Investors acts by and through its general partner, Brookside Management. Mr. Domenic J. Ferrante is the managing member of Brookside Management and thus is the controlling person of Brookside Management. No person other than the respective owner referred to herein of the Common Stock is known to have the right to receive or the power to direct the receipt of dividends from or the proceeds from the sale of such Common Stock.

Item 4 (b). Percent of Class

As of the close of business on July 9, 2008, the Brookside Fund was the beneficial owner of 5.52% of the Common Stock of the Company. As of the close of business on July 18, 2008, the Brookside Fund was the beneficial owner of 6.47% of the Common Stock of the Company. The aggregate percentage of Common Stock reported owned by the Brookside Fund is based upon 77,307,704 shares of Common Stock outstanding, which is the total number of shares of Common Stock outstanding as of May 5, 2008, based on representations made in the Company s Form 10-Q filed May 12, 2008 with the Securities and Exchange Commission.

Item 4 (c). Number of shares as to which such person has:

(i) sole power to vote or to direct the vote:

4,271,928 Shares as of July 9, 2008

5,002,777 Shares as of July 18, 2008

(ii) shared power to vote or to direct the vote:

0

(iii) sole power to dispose or to direct the disposition of:

4,271,928 Shares as of July 9, 2008

- 5,002,777 Shares as of July 18, 2008
- (iv) shared power to dispose or to direct the disposition of:

0

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

Not Applicable.

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

Not Applicable.

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Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company:

Not Applicable.

Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

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Item 10. Certification

By signing below, the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above 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.

Dated: July 21, 2008

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.

BROOKSIDE CAPITAL PARTNERS FUND, L.P.

By: \S\ Domenic J. Ferrante Name: Domenic J. Ferrante Title: Managing Director