BSD MEDICAL CORP Form SC 13G August 25, 2014 SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

BSD Medical Corporation (Name of Issuer)

Common Stock, \$0.001 par value (Title of Class of Securities)

055662100 (CUSIP Number)

July 1, 2014 (Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G is filed:

" Rule 13d-1(b)

x Rule 13d-1(c)
" Rule 13d-1(d)

(Page 1 of 10
Pages)

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).

.

^{*}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.

CUSIP No. 055662100 13GPages 2 of 10

1		ES OF ORTING ONS	
	_	ry Asset gement, LP	
	CHEC	CK	
	THE APPR	OPRIATE	
2	BOX IF A		
	MEMBER (b) "		
	OF A GROU	Ί P	
3	SEC USE ONLY		
	CITIZENSHIP OR		
4	PLAC	E OF ANIZATION	
4	OKO	ANIZATION	
	Delaw		
NUMBER OF		SOLE	
SHARES	_	VOTING	
BENEFICIALLY OWNED BY	5	POWER	
EACH			
REPORTING		SHARED	
PERSON WITH		VOTING	
		POWER	
		2,056,928	
		shares of	
		Common Stock	
	6	2 200 000	
		2,200,000 shares of	
		Common Stock	
		issuable upon	
		exercise of	
		Warrants (See	
		Item 4)*	
		SOLE	
	7	DISPOSITIVE	
	7	POWER	
		GILL DES	
	8	SHARED DISPOSITIVE	
		POWER	
		IONLA	

2,056,928

shares of

Common Stock

2,200,000

shares of

Common Stock

issuable upon

exercise of

Warrants (See

Item 4)*

AGGREGATE

AMOUNT

BENEFICIALLY

OWNED BY EACH

REPORTING

PERSON

9 2,056,928 shares of

Common Stock

2,200,000 shares of

Common Stock

issuable upon exercise

of Warrants (See Item

4)*

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN ..

ROW (9)

10

11

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

AMOUNT IN ROW

(9)

5.18% (See Item 4)*

TYPE OF

REPORTING

12 PERSON

PN

^{*} As more fully described in Item 4, these reported securities are subject to a 4.99% blocker and the percentage set forth in row (11) gives effect to such blocker. However, as more fully described in Item 4, the securities reported in

rows (6), (8) and (9) show the number of shares of Common Stock that would be issuable upon full exercise of such reported securities and do not give effect to such blocker. Therefore, the actual number of shares of Common Stock beneficially owned by such Reporting Person, after giving effect to such blocker, is less than the number of securities reported in rows (6), (8) and (9).

CUSIP No. 055662100 13GPages 3 of 10

	NAMI	ES OF	
		RTING	
1	PERS		
	Ryan I	M. Lane	
	CHEC		
	THE		
	APPR	OPRI ATE	
2	BOX I	IF A	
	MEM1	BER (b) "	
	OF A		
	GROU		
3		JSE ONLY	
	CITIZENSHIP OR		
	PLAC		
4	ORGA	NIZATION	
	TT	1.04	
NILIMBED OF	United	l States	
NUMBER OF SHARES		SOLE VOTING	
BENEFICIALLY	5	POWER	
OWNED BY	3	FOWER	
EACH			
REPORTING		SHARED	
PERSON WITH		VOTING	
		POWER	
		2,056,928	
		shares of	
		Common Stock	
	6		
		2,200,000	
		shares of	
		Common Stock	
		issuable upon	
		exercise of	
		Warrants (See	
		Item 4)* SOLE	
		DISPOSITIVE	
	7	POWER	
	1	1 O W EK	
	8	SHARED	
	•	DISPOSITIVE	
		POWER	

2,056,928

shares of

Common Stock

2,200,000

shares of

Common Stock

issuable upon

exercise of

Warrants (See

Item 4)*

AGGREGATE

AMOUNT

BENEFICIALLY

OWNED BY EACH

REPORTING

PERSON

9 2,056,928 shares of

Common Stock

2,200,000 shares of

Common Stock

issuable upon exercise

of Warrants (See Item

4)*

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN ..

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

5.18% (See Item 4)*

TYPE OF

REPORTING

12 PERSON

10

IN

^{*} As more fully described in Item 4, these reported securities are subject to a 4.99% blocker and the percentage set forth in row (11) gives effect to such blocker. However, as more fully described in Item 4, the securities reported in

rows (6), (8) and (9) show the number of shares of Common Stock that would be issuable upon full exercise of such reported securities and do not give effect to such blocker. Therefore, the actual number of shares of Common Stock beneficially owned by such Reporting Person, after giving effect to such blocker, is less than the number of securities reported in rows (6), (8) and (9).

CUSIP No. 055662100 13GPages 4 of 10

	NAMI	ES OF	
	REPORTING		
1	PERSO	ONS	
	Martin	D. Hoe	
	CHEC	² K	
	THE		
	APPR	OPRI ATE	
2	BOX IF A		
	MEM	BER (b) "	
	OF A		
	GROU		
3		JSE ONLY	
		ENSHIP OR	
	PLAC		
4	ORGA	NIZATION	
	TT	1.04	
NUMBED OF	United	l States	
NUMBER OF		SOLE	
SHARES	_	VOTING POWER	
BENEFICIALLY OWNED BY	3	POWER	
EACH			
REPORTING		SHARED	
PERSON WITH		VOTING	
TERSON WITH		POWER	
		TOWER	
		2,056,928	
		shares of	
		Common Stock	
	6		
		2,200,000	
		shares of	
		Common Stock	
		issuable upon	
		exercise of	
		Warrants (See	
		Item 4)*	
		SOLE	
	_	DISPOSITIVE	
	7	POWER	
	8	SHARED	
	-	DISPOSITIVE	
		POWER	

2,056,928

shares of

Common Stock

2,200,000

shares of

Common Stock

issuable upon

exercise of

Warrants (See

Item 4)*

AGGREGATE

AMOUNT

BENEFICIALLY

OWNED BY EACH

REPORTING

PERSON

9 2,056,928 shares of

Common Stock

2,200,000 shares of

Common Stock

issuable upon exercise

of Warrants (See Item

4)*

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN ..

ROW (9)

10

11

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

AMOUNT IN ROW

(9)

5.18% (See Item 4)*

TYPE OF

REPORTING

12 PERSON

IN

^{*} As more fully described in Item 4, these reported securities are subject to a 4.99% blocker and the percentage set forth in row (11) gives effect to such blocker. However, as more fully described in Item 4, the securities reported in

rows (6), (8) and (9) show the number of shares of Common Stock that would be issuable upon full exercise of such reported securities and do not give effect to such blocker. Therefore, the actual number of shares of Common Stock beneficially owned by such Reporting Person, after giving effect to such blocker, is less than the number of securities reported in rows (6), (8) and (9).

CUSIP No. 055662100 13GPages 5 of 10

Item 1(a). NAME OF ISSUER:

The name of the issuer is BSD Medical Corporation (the "Company").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Company's principal executive offices are located at 2188 West 2200 South, Salt Lake City, Utah 84119.

Item 2(a). NAME OF PERSON FILING:

This statement is filed by the entities and persons listed below, who are collectively referred to herein as "Reporting Persons," with respect to the shares of Common Stock (as defined in Item 2(d) below) of the Company:

Investment Manager

(i) Empery Asset Management, LP (the "Investment Manager"), with respect to the shares of Common Stock held by, and underlying the Reported Warrants held by, certain funds to which the Investment Manager serves as investment manager (the "Empery Funds").

Reporting Individuals

- (ii) Mr. Ryan M. Lane ("Mr. Lane"), with respect to the shares of Common Stock held by, and underlying the Reported Warrants held by, the Empery Funds.
- (iii) Mr. Martin D. Hoe ("Mr. Hoe"), with respect to the shares of Common Stock held by, and underlying the Reported Warrants held by, the Empery Funds.

The Investment Manager serves as the investment manager to each of the Empery Funds. Each of the Reporting Individuals is a Managing Member of Empery AM GP, LLC (the "General Partner"), the general partner of the Investment Manager.

CUSIP No. 055662100 13GPages 6 of 10

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

The address of the business office of each of the Reporting Persons is:

1 Rockefeller Plaza, Suite 1205

New York, New York 10020

Item 2(c). CITIZENSHIP:

Citizenship is set forth in Row 4 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, \$0.001 par value (the "Common Stock")

Item 2(e). CUSIP NUMBER:

055662100

Item IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OR 13d-2(b) OR (c), CHECK 3. WHETHER THE PERSON FILING IS A:

- (a) "Broker or dealer registered under Section 15 of the Act,
- (b) Bank as defined in Section 3(a)(6) of the Act,
- (c) "Insurance Company as defined in Section 3(a)(19) of the Act,
- (d)"Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) "Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940,
- (f) "Employee Benefit Plan or Endowment Fund in accordance with Rule 13d-1(b)(1)(ii)(F),
- (g)"Parent Holding Company or control person in accordance with Rule 13d-1(b)(1)(ii)(G),
- (h) "Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) ".Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,

CUSIP No. 055662100 13GPages 7 of 10

- (j) "A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
- (k) "Group, in accordance with Rule 13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please	
specify the type of institution:	

Item 4. OWNERSHIP.

The information as of the filing date required by Items 4(a) - (c) is set forth in Rows 5 - 11 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person. The percentage set forth in Row 11 of the cover page for each Reporting Person is based on 39,689,209 shares of Common Stock issued and outstanding as of July 9, 2014, as represented in the Company's Quarterly Report on Form 10-Q for the quarterly period ended May 31, 2014, filed with the Securities and Exchange Commission on July 10, 2014 and assumes the exercise of the reported warrants (the "Reported Warrants") subject to the Blocker (as defined below).

Pursuant to the terms of the reported warrants (the "Reported Warrants"), the Reporting Persons cannot exercise any of the Reported Warrants if the Reporting Persons would beneficially own, after any such exercise, more than 4.99% of the outstanding shares of Common Stock (the "Blocker"), and the percentage set forth in Row 11 of the cover page for each Reporting Person gives effect to the Blocker. Consequently, at this time, the Reporting Persons are not able to exercise all of the Reported Warrants due to the Blocker.

On July 11, 2014, the Reporting Persons held 2,538,836 shares of Common Stock and 2,200,000 shares of Common Stock issuable upon exercise of the Reported Warrants (which were subject to the Blocker) or 6.40% of the issued and outstanding shares of Common Stock based on 39,689,209 shares of Common Stock then outstanding as disclosed in the in the Company's Prospectus filed pursuant to Rule 424(b)(5), filed with the Securities and Exchange Commission on June 26, 2014 after giving effect to the completion of the offering, as described therein.

The Investment Manager, which serves as the investment manager to the Empery Funds, may be deemed to be the beneficial owner of all shares of Common Stock held by, and underlying the Reported Warrants (subject to the Blocker) held by, the Empery Funds. Each of the Reporting Individuals, as Managing Members of the General Partner of the Investment Manager with the power to exercise investment discretion, may be deemed to be the beneficial owner of all shares of Common Stock held by, and underlying the Reported Warrants (subject to the Blocker) held by, the Managed Account and the Empery Fund. The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of shares of Common Stock owned by another Reporting Person. Each of the Reporting Individuals hereby disclaims any beneficial ownership of any such shares of Common Stock.

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

Not applicable.

CUSIP No. 055662100 13GPages 8 of 10

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

7. 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.

Item 10. CERTIFICATION.

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person 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.

CUSIP No. 055662100 13GPages 9 of 10

SIGNATURES

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

DATED: August 25, 2014

EMPERY ASSET MANAGEMENT, LP By: EMPERY AM GP, LLC, its General Partner

By:/s/ Ryan M. Lane Name: Ryan M. Lane

Title: Managing

Member

/s/ Ryan M. Lane Ryan M. Lane

/s/ Martin D. Hoe Martin D. Hoe

CUSIP No. 055662100 13GPages 10 of 10

EXHIBIT 1

JOINT ACQUISITION STATEMENT PURSUANT TO RULE 13d-1(k)

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G shall be filed on behalf of each of the undersigned without the necessity of filing additional joint acquisition statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

DATED: August 25, 2014

EMPERY ASSET MANAGEMENT, LP By: EMPERY AM GP, LLC, its General Partner

By:/s/ Ryan M. Lane Name: Ryan M. Lane

Title: Managing

Member

/s/ Ryan M. Lane Ryan M. Lane

/s/ Martin D. Hoe Martin D. Hoe