UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) August 11, 2014

REPRO-MED SYSTEMS, INC.

(Exact name of registrant as specified in its charter)

<u>New York</u>

(State or other jurisdiction of incorporation)

<u>0-12305</u> (Commission File Number) <u>13-3044880</u> (IRS Employer Identification No.)

24 Carpenter Road, Chester, New York (Address of principal executive offices) <u>10918</u> (Zip Code)

Registrant's telephone number, including area code (845) 469-2042

<u>not applicable</u> (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 8.01 OTHER EVENTS.

The Company issued a press release announcing that Horton Capital Partners Fund ("Horton Capital"), an institutional investor based in Philadelphia, PA, had purchased one million shares of its common stock and warrants to purchase an additional one million shares of common stock at \$0.45 per share at an aggregate purchase price of \$288,000.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits.

Exhibit No. Description

99.1 Press release dated August 11, 2014

The press release is furnished herewith as Exhibit 99.1.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

REPRO-MED SYSTEMS, INC. (Registrant)

Date: August 14, 2014

By: <u>/s/ Andrew I. Sealfon</u> Andrew I. Sealfon President and Chief Executive Officer

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Exhibit 99.1

RMS Medical Products Secures Additional Growth Capital

Chester, NY / ACCESSWIRE / August 11, 2014 / Repro-Med Systems Inc., d/b/a RMS Medical Products (OTC stock symbol REPR) announced today that it secured growth capital commitments from the Horton Capital Partners Fund ("Horton Capital"). Horton Capital, an institutional investor based in Philadelphia, PA, agreed to purchase 1 million shares at \$0.288 per share (the closing price of the Shares on August 8) and received warrants to purchase an additional 1 million shares should the share price appreciate to above \$0.45 (a 56% premium). The proceeds will be used to fund future growth as the RMS team works to execute their plan and take advantage of significant opportunities being presented to the company in the infusion market. Andrew I. Sealfon, the company's President and Chief Executive Officer, said, "I am delighted to be working with Horton Capital. They have been shareholders for some time now and bring a network and level of experience which should be invaluable in the company's efforts to grow and enhance value for all of our shareholders."

In addition to the HIgH-Flo(tm) Subcutaneous Safety Needle Sets, the company's principal products include the FREEDOM60(r) Syringe Infusion Pump, FREEDOM60(r) Precision(tm) Flow Rate Tubing, and RES-Q-VAC Hand Held Medical Suction. The company's web site may be visited at www.rmsmedicalproducts.com.

For further information contact:

Andrew I. Sealfon, President and CEO (845) 469-2042

Mike King, Princeton Research, Inc. (702) 650-3000

SOURCE: Repro-Med Systems Inc.