PROSPECTUS SUPPLEMENT NO. 11

(to Prospectus dated March 8, 2019)

REPRO MED SYSTEMS, INC.

11,101,697 shares of common stock

This prospectus supplement No. 11 supplements and amends the prospectus dated March 8, 2019, as supplemented by prospectus supplement No. 1, dated April 29, 2019, as further supplemented by prospectus supplement No. 2, dated May 7, 2019, prospectus supplement No. 3, dated May 8, 2019, prospectus supplement No. 4, dated June 27, 2019, prospectus supplement No. 5, dated July 2, 2019, prospectus supplement No. 6, dated August 7, 2019, prospectus supplement No. 7, dated September 4, 2019, prospectus supplement No. 8, dated October 1, 2019, prospectus supplement No. 9, dated October 14, 2019 and prospectus supplement No. 10 dated October 23, 2019 (collectively, the "Prospectus"), which forms a part of our Registration Statement on Form S-1 (Registration No. 333-229498). This prospectus supplement is being filed to update and supplement the information in the Prospectus with information contained in our Current Report on Form 8-K filed with the Securities and Exchange Commission on November 5, 2019 (the "Current Report"). Accordingly, we have attached the Current Report to this prospectus supplement.

The Prospectus and this prospectus supplement relate solely to 11,101,697 shares of Repro Med Systems, Inc. common stock, par value \$0.01 per share, which we refer to as our common stock, which may be offered for sale from time to time by the stockholders named under the heading "Selling Stockholders" in the Prospectus.

This prospectus supplement should be read in conjunction with the Prospectus, including any supplements or amendments thereto. If there is any inconsistency between the information in the Prospectus and this prospectus supplement, you should rely on the information in this prospectus supplement. This prospectus supplement is not complete without, and may not be delivered or utilized except in connection with, the Prospectus, including any amendments or supplements to it.

Our common stock is currently listed on the NASDAQ Capital Market under the symbol "REPR." The closing price of our common stock as reported on the NASDAQ Capital Market on November 1, 2019, was \$4.00.

Investing in our common stock involves risks, and you should not invest unless you can afford to lose your entire investment. See the section entitled "Risk Factors" beginning on page 5 of the Prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the Prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus supplement is November 5, 2019.

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) November 5, 2019

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) 13-3044880 (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

not applicable

(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))

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company [_]

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u> common stock, \$0.01 par value Trading symbol(s) KRMD Name of each exchange on which registered NASDAQ Capital Market

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On November 5, 2019, Repro Med Systems, Inc. dba KORU Medical Systems ("KORU") issued a press release announcing its operating and financial results for the three and nine months ended September 30, 2019 and a related conference call to be held on November 6, 2019 at 9am ET.

KORU is making reference to non-GAAP financial information in both the press release and the conference call. A reconciliation of GAAP to non-GAAP results is provided in the attached Exhibit 99.1 press release.

The information in Item 2.02 of this Current Report on Form 8-K, including Exhibit 99.1, is furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits.

Exhibit No. Description

99.1 Press release dated November 5, 2019

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: November 5, 2019

By: <u>/s/ Karen Fisher</u> Karen Fisher Chief Financial Officer

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For Immediate Release

KORU Medical Systems Announces Record 2019 Third Quarter Financial Results

Conference Call Scheduled for November 6 at 9:00 am ET

Q3 2019 Highlights

- Net sales rose 45.5% to a record \$6.6 million
- Gross margin improved to 66.2%
- Operating profit increased 70.8% to \$0.8 million
- Net income rose to \$0.7 million, or \$0.02 per diluted share
- Adjusted EBITDA up 88.8% to \$2.1 million

CHESTER, NY – November 5, 2019 – Repro Med Systems, Inc. dba KORU Medical Systems (NASDAQ: KRMD) (the "Company") today announced financial results for the third quarter ("Q3 2019") ended September 30, 2019.

"Our strong performance continued through Q3 2019," said Don Pettigrew, President and CEO of KORU Medical Systems. "Net sales increased over 45% from Q3 2018, representing the third consecutive quarter of record net sales, and gross margin improved to over 66%. We continue to penetrate our primary disease state end markets, the growth of which we attribute to increasing awareness and diagnosis of PIDD and expanded therapeutic indications for CIDP. Our Freedom Syringe Infusion System is also being utilized in multiple clinical trials associated with the development of new subcutaneous therapies, which is an important component of our long-term growth strategy."

Mr. Pettigrew concluded, "We also completed two significant corporate developments: the listing of our common stock on NASDAQ effective October 17 and our corporate re-branding to KORU Medical Systems. We believe that both developments reflect our continuing growth as a public company, and the new life and beginnings we provide to patients worldwide."

Q3 2019 Overview

Net sales rose 45.5% to \$6.6 million in Q3 2019 from \$4.5 million in Q3 2018. Growth was driven primarily by the Company's continued success in expanding its presence in the Primary Immune Deficiency Disease ("PIDD") and Chronic Inflammatory Demyelinating Polyneuropathy ("CIDP") markets, as well as large orders from a domestic distributor, a new customer in Europe, and clinical trials. We cannot predict whether such large distributor orders or volume generally will continue in the future.

Gross profit in Q3 2019 rose to \$4.4 million, or 66.2% of net sales, from \$2.9 million, or 63.6% of net sales, in Q3 2018. Higher gross profit and gross margin were primarily driven by increased net sales and price increases.

Total operating expenses for Q3 2019 rose to \$3.6 million from \$2.4 million in Q3 2018. Selling, general & administrative ("SG&A") expenses were \$2.4 million, or 36.9% of net sales, compared to \$1.9 million, or 42.2% of net sales in Q3 2018. Litigation costs increased to \$0.9 million from \$0.3 million in Q3 2018. The Company received its second consecutive favorable judgment in the litigation with EMED Technologies Corp. on August 30, 2019. KORU Medical Systems has filed motions for reimbursement of court costs and attorneys' fees subsequent to the receipt of both judgments.

Net income for Q3 2019 rose to \$0.7 million, or \$0.02 per diluted share, from net income of \$0.4 million, or \$0.01 per diluted share, in Q3 2018.

Q3 2019 Adjusted EBITDA rose to \$2.1 million, or 31.5% of net sales, from Adjusted EBITDA of \$1.1 million, or 24.3% of net sales, in Q3 2018. Adjusted EBITDA excludes from net income: tax expense, depreciation and amortization, interest income, operating expenses associated with the company's organizational changes prior to March 31, 2019, litigation costs, and stock option expense.

Cash and equivalents as of September 30, 2019 was \$5.1 million. Cash flow of \$1.4 million for the first nine months of 2019 included a \$2.1 million increase in accounts receivable reflecting a change in payment terms by a large distributor of our products from net 30 days to net 60 days, as well as a \$0.6 million increase in inventory to commensurate with sales growth. These increases were partially offset by \$1.5 million in proceeds realized from the maturation of a Certificate of Deposit in Q2 2019 and \$0.5 million associated with the exercise of warrants and options during the period.

Non-GAAP Measures

This press release includes the non-GAAP financial measures of "Adjusted EBITDA" that are not in accordance with, nor an alternate to, generally accepted accounting principles and may be different from non-GAAP measures used by other companies. In addition, these non-GAAP measures are not based on any comprehensive set of accounting rules or principles. Non-GAAP financial measures should not be considered a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP. They are limited in value because they exclude charges that have a material effect on our reported results and, therefore, should not be relied upon as the sole financial measures to evaluate our financial results. The non-GAAP financial measures are meant to supplement, and to be viewed in conjunction with, GAAP financial results. A reconciliation of our non-GAAP measures is included in an attachment to this press release.

Conference Call

Management will host a conference call on Wednesday, November 6, 2019 at 9:00 am ET to discuss Q3 2019 results and business activities.

Interested parties may participate in the call by dialing:

- (877) 407-9753 (*Domestic*) or
- (201) 493-6739 (International)

Webcast registration: Click Here

Following the live call, a replay will be available for six months on the Company's website, www.korumedical.com under "Investor Relations."



About KORU Medical Systems

KORU Medical Systems manufactures and commercializes innovative and easy-to-use specialty infusion solutions that improve quality of life for patients around the world. The FREEDOM Syringe Infusion System currently includes the FREEDOM60[®] and FreedomEdge[®] Syringe Infusion Drivers, Precision Flow Rate TubingTM and HIgH-Flo Subcutaneous Safety Needle SetsTM. These devices are used for infusions administered in the home and alternate care settings. For more information about the Company, please visit www.korumedical.com.

Forward-looking Statements

This press release contains "forward-looking statements" within the meaning of the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by words such as "continue" and "believe," and similar references to future periods. Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based only on our current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, projections, anticipated events and trends, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict and many of which are outside of our control. Our actual results and financial condition may differ materially from those indicated in the forward-looking statements. Therefore, you should not rely on any of these forward-looking statements. Important factors that could cause our actual results and financial condition to differ materially from those indicated in the forward-looking statements include, among others, the following: introduction of competitive products; availability of insurance reimbursement; changes in U.S. Food and Drug Administration regulations; changes to health care policies; success of our research and development efforts; our ability to raise capital if or when needed; acceptance of and demand for new and existing products; expanded market acceptance of the FREEDOM Syringe Infusion System; our ability to obtain required governmental approvals; success in enforcing and obtaining patents; continued performance by principal suppliers; continued customer preference to work through distributors; continued service of key personnel and attracting and maintaining new personnel; the costs, duration and ultimate outcome of litigation; and general economic and business conditions.

Any forward-looking statement made by us in this press release is based only on information currently available to us and speaks only as of the date on which it is made. We undertake no obligation to publicly update any forward-looking statement, whether written or oral, that may be made from time to time, whether as a result of new information, future developments or otherwise.

Contacts:

The Equity Group Inc. Devin Sullivan Senior Vice President 212-836-9608 mailto:dsullivan@equityny.com

Kalle Ahl, CFA Vice President 212-836-9614 kahl@equityny.com

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REPRO MED SYSTEMS, INC. BALANCE SHEETS

ACCETC		ptember 30, 2019 Unaudited)	De	ecember 31, 2018
ASSETS				
CURRENT ASSETS				
Cash and cash equivalents	\$	5,129,028	\$	3,738,803
Certificates of deposit				1,517,927
Accounts receivable less allowance for doubtful accounts of \$36,609 at				
September 30, 2019 and \$37,500 at December 31, 2018		3,546,634		1,425,854
Inventory		2,738,682		2,103,879
Prepaid expenses		453,151		246,591
TOTAL CURRENT ASSETS		11,867,495		9,033,054
Property and equipment, net		636,928		858,781
Patents, net of accumulated amortization of \$273,846 and \$239,581 at September				
30, 2019 and December 31, 2018, respectively		786,164		632,156
Right of use assets, net		406,954		
Deferred tax asset		_		1,466
Other assets		19,582		19,582
TOTAL ASSETS	\$	13,717,123	\$	10,545,039
LIABILITIES AND STOCKHOLDERS' EQUITY				
CURRENT LIABILITIES				
Deferred capital gain - current	\$	_	\$	3,763
Accounts payable		874,977		453,498
Accrued expenses		1,178,702		688,649
Accrued payroll and related taxes		111,359		421,714
Accrued tax liability				16,608
Finance lease liability - current		3,242		
Operating lease liability - current		135,275		
TOTAL CURRENT LIABILITIES		2,303,555		1,584,232
Deferred tax liability		133,097		
Operating lease liability, net of current portion		271,679		
TOTAL LIABILITIES		2,708,331		1,584,232
STOCKHOLDERS' EQUITY				
Common stock, \$0.01 par value; 75,000,000 shares authorized, 42,228,658 and 40,932,911 shares issued, 39,491,427 and 38,195,680 shares outstanding at September 30, 2019 and December 31, 2018,				
respectively		422,286		409,329
Additional paid-in capital		5,985,636		4,595,214
Retained earnings		4,945,074		4,300,468
0 ⁻	_	11,352,996		9,305,011
Less: Treasury stock, 2,737,231 shares at September 30, 2019 and December 31,				
2018, respectively, at cost		(344,204)		(344,204)
TOTAL STOCKHOLDERS' EQUITY		11,008,792	_	8,960,807
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$	13,717,123	\$	10,545,039

The accompanying notes are an integral part of these financial statements

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REPRO MED SYSTEMS, INC. STATEMENTS OF OPERATIONS (UNAUDITED)

	For the Three Months Ended September 30,				For the Nine Months Ended September 30,					
		2019		2018	 2019		2018			
NET SALES	\$	6,617,397	\$	4,547,187	\$ 16,940,487	\$	13,082,737			
Cost of goods sold		2,234,489		1,655,619	6,033,961		4,985,761			
Gross Profit	-	4,382,908		2,891,568	 10,906,526		8,096,976			
OPERATING EXPENSES										
Selling, general and administrative		2,441,381		1,917,127	6,976,684		5,513,727			
Litigation		864,009		286,487	2,481,471		592,787			
Research and development		170,260		126,923	450,454		160,735			
Depreciation and amortization		82,774		78,345	 252,594		228,900			
Total Operating Expenses		3,558,424		2,408,882	 10,161,203		6,496,149			
Net Operating Profit		824,484		482,686	745,323		1,600,827			
Non-Operating Income/(Expense)										
Loss on currency exchange		(9,358)		(5,842)	(20,283)		(16,256)			
Gain on disposal of fixed asset, net				6,000	49,740		6,000			
Interest, net and other income, net		23,368		6,972	 59,091		13,088			
TOTAL OTHER INCOME		14,010		7,130	 88,548		2,832			
INCOME BEFORE TAXES		838,494		489,816	833,871		1,603,659			
Income Tax Expense		(186,681)		(103,263)	 (189,265)		(337,956)			
NET INCOME	\$	651,813	\$	386,553	\$ 644,606	\$	1,265,703			
NET INCOME PER SHARE										
Basic	\$	0.02	\$	0.01	\$ 0.02	\$	0.03			
Diluted	\$	0.02	\$	0.01	\$ 0.02	\$	0.03			
WEIGHTED AVERAGE NUMBER OF COMMON SHARES OUTSTANDING										
Basic		39,022,298		38,194,682	38,534,021		38,104,393			
Diluted	_	39,298,408		38,985,684	 38,734,083		38,875,737			

The accompanying notes are an integral part of these financial statements

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REPRO MED SYSTEMS, INC. STATEMENTS OF CASH FLOWS (UNAUDITED)

		For the Nine Months Ended September 30,		
		2019		2018
CASH FLOWS FROM OPERATING ACTIVITIES	¢	(11 (0)	¢	1 265 702
Net Income	\$	644,606	\$	1,265,703
Adjustments to reconcile net income to net cash (used in)/provided by				
operating activities:		207 200		154.025
Stock based compensation expense		897,300		154,925
Depreciation and amortization		252,594		228,900
Deferred capital gain - building lease		(3,763)		(16,860)
Deferred taxes		134,563		10,834
Gain on disposal of fixed asset		(49,740)		(6,000)
Changes in operating assets and liabilities:				
(Increase)/Decrease in accounts receivable		(2,120,780)		351,319
Increase in inventory		(634,803)		(290,722)
Increase in prepaid expense and other assets		(206,560)		(177,346)
Increase in accounts payable		421,479		137,521
Decrease in accrued payroll and related taxes		(310,355)		(213,700)
Increase/(Decrease) in accrued expense		490,053		(30,823)
Decrease in accrued tax liability		(16,608)		(60,852)
NET CASH (USED IN)/PROVIDED BY OPERATING ACTIVITIES		(502,014)		1,352,899
REFERENCE COLD IN TROVIDED DE OFERATING ACTIVITED		(302,011)		1,552,677
CASH FLOWS FROM INVESTING ACTIVITIES				
Payments for capital expenditures		(158,193)		(188,006)
Purchase of certificate of deposit		(150,155)		(1,500,000)
Payments for patents		(188,274)		(1,500,000)
Proceeds on disposal of fixed asset		217,821		6,000
-				92,266
Proceeds from certificates of deposit		1,517,927		
NET CASH PROVIDED BY/(USED IN) INVESTING ACTIVITIES		1,389,281		(1,727,598)
CASH FLOWS FROM FINANCING ACTIVITIES				
Stock issuances		508,900		51,250
Payment for cancelled shares		(2,820)		(1,755)
Finance lease				(1,755)
		(3,122)		
NET CASH PROVIDED BY FINANCING ACTIVITIES		502,958		49,495
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS		1,390,225		(325,204)
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD		3,738,803		3,974,536
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$	5,129,028	\$	3,649,332
CASITALD CASIT EQUIVALENTS, END OF TERIOD	-	- 1 - 1		- , - , - ,
Supplemental Information				
Cash paid during the periods for:				
Interest	\$	280	\$	
Taxes	\$	103,465	\$	378,000
	<u> </u>		<u> </u>	
NON-CASH FINANCING AND INVESTING ACTIVITIES				
Issuance of common stock as compensation	\$	256,525	\$	103,333
issuance of common stock as compensation	ψ	250,525	Ψ	105,555

The accompanying notes are an integral part of these financial statements

REPRO MED SYSTEMS, INC. RECONCILIATION OF NON-GAAP MEASURES

Reconciliation of GAAP Net Income		Three Months Ended September 30,				Nine Months Ended September 30,				
to Non-GAAP Adjusted EBITDA:		2019		2018		2019		2018		
GAAP Net Income	\$	651,813	\$	386,553	\$	644,606	\$	1,265,703		
Tax Expense		186,681		103,263		189,265		337,956		
Depreciation/Amortization		82,774		78,345		252,594		228,900		
Interest Income, Net		(23,368)		(6,972)		(59,091)		(13,088)		
Reorganization Charges				232,471		354,926		383,668		
Litigation		864,009		286,487		2,481,471		592,787		
Stock Option Expense		324,135		24,922		640,775		51,592		
Non-GAAP Adjusted EBITDA	\$	2,086,044	\$	1,105,069	\$	4,504,546	\$	2,847,518		
		- 7 -								