

FORM 4

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

| OMB APPROVAL | |
|--|-----------|
| OMB Number: | 3235-0287 |
| Estimated average burden hours per response... | 0.5 |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

| | | | | | | | | |
|--|--|--|---|--|--|--|--|--|
| 1. Name and Address of Reporting Person Manko Joseph M. Jr. | | | 2. Issuer Name and Ticker or Trading Symbol REPRO MED SYSTEMS INC [REPR] | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below) <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below) | | |
| (Last) (First) (Middle) 1717 ARCH STREET, 39TH FLOOR | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/12/2016 | | | | | |
| (Street) PHILADELPHIA, PA 19103 | | | 4. If Amendment, Date Original Filed (Month/Day/Year) | | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person | | |
| (City) (State) (Zip) | | | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 08/12/2016 | | P | | 20,000 | A | \$ 0.44 (1) | 5,064,083 | I | By Horton Capital Management, LLC (2) |
| Common Stock | 08/15/2016 | | P | | 10,000 | A | \$ 0.43 (1) | 5,074,083 | I | By Horton Capital Management, LLC (2) |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|---|-----|--|-----------------|---|--|--|--|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| Manko Joseph M. Jr. 1717 ARCH STREET 39TH FLOOR PHILADELPHIA, PA 19103 | X | X | | |
| Horton Capital Management, LLC 1717 ARCH STREET 39TH FLOOR PHILADELPHIA, PA 19103 | | X | | |
| Horton Capital Partners, LLC 1717 ARCH STREET 39TH FLOOR PHILADELPHIA, PA 19103 | | X | | |

Signatures

| | | |
|---|--|---------------------|
| /s/ Joseph M. Manko, Jr. | | 08/16/2016 |
| <small>Signature of Reporting Person</small> | | <small>Date</small> |
| /s/ Joseph M. Manko, Jr., Managing Member of Horton Capital Management, LLC | | 08/16/2016 |
| <small>Signature of Reporting Person</small> | | <small>Date</small> |
| /s/ Joseph M. Manko, Jr., Managing Member of Horton Capital Partners, LLC | | 08/16/2016 |
| <small>Signature of Reporting Person</small> | | <small>Date</small> |

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) See Exhibit 99.1 to this Form 4 for explanation of note (1).
- (2) See Exhibit 99.1 to this Form 4 for explanation of note (2).

Remarks:

The filing of this statement shall not be construed as an admission (a) that the person filing this statement is, for the purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the be

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

EXHIBIT 99.1 TO FORM 4

Explanation of Responses:

- (1) The price reported in Column 4 is a weighted average price. The shares of common stock were purchased in multiple transactions at prices ranging from: (i) \$0.44 on August 12, 2016 and \$0.43 August 15, 2016. The reporting person undertakes to provide to the issuer, any holder of the issuer's common stock, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote (1) to this Form 4.
- (2) This Form 4 is filed jointly by Horton Capital Management, LLC, a Delaware limited liability company ("HCM"), Horton Capital Partners LLC, a Delaware limited liability company ("HCP"), and Joseph M. Manko, Jr. Pursuant to investment management agreements, HCM maintains investment and voting power with respect to shares of common stock of the issuer held by Horton Capital Partners Fund, LP, a Delaware limited partnership ("HCPF"). However, despite the delegation of investment and voting power to HCM, HCP may be deemed to be the beneficial owner of such securities under Rule 13d-3 of the Securities Exchange Act of 1934, as amended, because HCP has the right to acquire investment and voting power through termination of investment management agreements with HCM. As of August 12, 2016 and August 15, 2016, HCPF owned directly 4,188,568 and 4,198,568 shares of common stock of the issuer respectively. HCM also acts as an investment adviser to certain managed accounts. Under investment management agreements with managed account clients, HCM has investment and voting power with respect to shares of common stock of the issuer held in such managed accounts. HCP is the general partner of HCPF. Mr. Manko is the managing member of both HCM and HCP.

The filing of this statement shall not be construed as an admission (a) that the person filing this statement is, for the purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the beneficial owner of any equity securities covered by this statement, or (b) that this statement is legally required to be filed by such person.
