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

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

OMB APPROVAL
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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) 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person -(Check all applicable) Pastreich Mark L REPRO MED SYSTEMS INC [REPR] X Directo 10% Owner Other (specify belo (Middle) 3. Date of Earliest Transaction (Month/Day/Year) (First) ONE CIVIC CENTER PLAZA, SUITE 500 03/29/2018 (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person POUGHKEEPSIE, NY 12601 (Zip) (City) (State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2A. Deemed 1.Title of Security Securities Acquired (A) 5. Amount of Securities Beneficially Owned . Transaction 3. Transaction Nature or Disposed of (D) (Instr. 3, 4 and 5) Following Reported Transaction(s) (Instr. 3 and 4) Ownership (Instr. 3) Execution Date, if Code of Indirec (Month/Dav/Year (Instr. 8) Form: Beneficial ny Month/Day/Year Direct (D) Ownershi or Indirect (Instr. 4) (I) (A) or (D) (Instr. 4) Price Code Amount Common Stock 03/29/2018 А 2.404 А \$ 1.3 442,909 D (1)

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed	4. Transacti	on	5. Number	of	6. Date Exer	cisable	7. Titl	le and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	or Exercise	Date	Execution Date, if	Code		Derivative	Securities	and Expirati	on Date	Under	rlying Securities	Derivative	Derivative	Ownership	of Indirect
(Instr. 3)	Price of	(Month/Day/Year)	any	(Instr. 8)		Acquired (A	A) or	(Month/Day	/Year)	(Instr.	. 3 and 4)	Security	Securities	Form of	Beneficial
	Derivative		(Month/Day/Year)			Disposed o	f (D)					(Instr. 5)	Beneficially	Derivative	Ownership
	Security					(Instr. 3, 4,	and 5)						Owned	Security:	(Instr. 4)
													Following	Direct (D)	
								Date	Expiration	T:41-	Amount or Number of Shares		Reported	or Indirect	
								Exercisable	Date	Title	Shares		Transaction(s)	(I)	
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

Reporting Owners

Desizione New (Aller	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Pastreich Mark L ONE CIVIC CENTER PLAZA, SUITE 500 POUGHKEEPSIE, NY 12601	х					

Signatures

/s/ Mark Pastreich	04/02/2018
Signature of Reporting Person	Date

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) Mark Pastreich as Trustee of Mark Pastreich Revocable Trust Dated 05/13/2014 Amended and Restated 04/19/2016.

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.

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