FORM 5

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

OMB APPROVAL					
OMB Number:	3235-0362				
Estimated average	e burden				
hours per respons	e 1.0				

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 4 Transactions Reported Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. I tallie and I tauress of Reporting I erson			2. Issuer Name and Ticker or Trading Symbol REPRO MED SYSTEMS INC [repr]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 35 MAIDEN LANE	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 02/28/2010					Officer (give title below)	Other (specify	below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year))	6. Individual or Joint/Group Reporting (check applicable line)				
GOSHEN, NY 10924								_X_ Form Filed by One Reporting Person 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)		(Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3, 4 and 5) (A) or		of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock (1)		06/09/2009		J	120,000	A	\$ 0.05	195,000	D			
Common Stock (2)		06/09/2010		G	120,000	D	\$ 0.05	195,000	D			

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.

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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	2.	3. Transaction	3A. Deemed	4.	5. Nun	nber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of		and Expirati	on Date	Amou	int of	Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Deriva	tive	(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securi	ties			Secur	ities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Acquir	red			(Instr	3 and		Beneficially	Security:	(Instr. 4)
	Security				(A) or				4)			Owned at	Direct (D)	
					Dispos	sed						End of	or Indirect	
					of (D)							Issuer's	(I)	
					(Instr.	3,						Fiscal Year	(Instr. 4)	
					4, and	5)						(Instr. 4)		
										Amount				
							Dete	P		or				
							Date	Expiration Date	Title	Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Baker Paul Mark 35 MAIDEN LANE GOSHEN, NY 10924	X						

Signatures

Paul Mark Baker	07/23/2010
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) Interest on loan.
- (2) Confirmed gift to spouse. Disclaims ownership of 120,000 shares owned by wife.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.