FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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. Name and Addre BLOCH KA	ess of Reporting Per THLEEN P.	son [*]	2. Issuer Name and Ticker or Trading Symbol $\underline{Cytosorbents \ Corp} \ [\ CTSO \]$		ationship of Reporting F k all applicable) Director	10% Owner		
(Last) C/O CYTOSOI	(First) RBENTS CORPO	(Middle) DRATION	3. Date of Earliest Transaction (Month/Day/Year) 05/10/2023	X	Officer (give title below) Interim CF	Other (specify below)		
305 COLLEGE ROAD EAST			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
				X	Form filed by One Reporting Person			
(Street) PRINCETON	NJ	08540			Form filed by More th Person	nan One Reporting		
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication					
			Check this box to indicate that a transaction was made pursuant satisfy the affirmative defense conditions of Rule 10b5-1(c). See			plan that is intended to		

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. Transac Code (li 8)			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock	05/10/2023		Р		5,000	A	\$3.0596	38,700	Ι	See Footnote ⁽¹⁾	
Common Stock	05/10/2023		Р		2,000	A	\$3.125	40,700	Ι	See Footnote ⁽¹⁾	
Common Stock	05/10/2023		Р		3,000	A	\$3.1699	43,700	I	See Footnote ⁽¹⁾	
Common Stock								397,347 ⁽²⁾⁽³⁾⁽⁴⁾	D		

 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. Transac Code (Ir 8)		of Deriv Secu Acqu (A) of Dispo of (D) (Instr	Number Expiration Date				8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. These shares are held by the Reporting Person's husband in a 401(k) account. The Reporting Person may be deemed the beneficial owner of such shares.

2. Includes: (i) the following RSUs that will be settled into Common Stock upon a "Change In Control" of CytoSorbents Corporation (the "Company"), as defined in the Amended and Restated CytoSorbents Corporation 2014 Long-Term Incentive Plan: (a) 8,800 RSUs granted on March 15, 2018, (b) 15,700 RSUs granted on February 24, 2017, (c) 47,000 RSUs granted on June 7, 2016 and (d) 110,000 RSUs granted on April 8, 2015;

3. (continued from footnote 2) (ii) the following RSUs (which vest as to one-third of the award on each of the date of grant, the first anniversary of the date of grant, and the second anniversary of the date of grant, subject to the Reporting Person's continued service as of the applicable vesting date), and will be settled into common stock of the Company upon vesting: 37,000 RSUs granted on August 10, 2022; and

4. (continued from footnote 3) (iii) 178,847 shares of Common Stock owned by the Reporting Person.

05/12/2023

** Signature of Reporting Person Date

/s/ Kathleen P. Bloch

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

 \ast 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).

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

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 Number.

OMB APPROVAL

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