SEC Form 4 FORM 4	UNITED ST	ATES SECURITIES AND EXCHANGE CO	MMISSION			
Check this box if no longer subject to STATEME		Washington, D.C. 20549	OMB APPROVAL OMB Number: 3235-0287			
Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		led pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting <u>Kim Jiny</u>	Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Cytosorbents Corp</u> [ CTSO ]	5. Relationship of F (Check all applicab X Director	,		
(Last) (First)	(Middle)	<ul> <li>3. Date of Earliest Transaction (Month/Day/Year) 07/07/2023</li> </ul>	Officer (gi below)	ve title Othe below	er (specify w)	
C/O CYTOSORBENTS COR 305 COLLEGE ROAD EAST		4. If Amendment, Date of Original Filed (Month/Day/Year)	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> </ul>			
(Street) PRINCETON NJ	08540			I by More than One Re		
(City) (State)	(Zip)	<ul> <li>Rule 10b5-1(c) Transaction Indication</li> <li>Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See In</li> </ul>		or written plan that is inte	ended to	
	Tabla I. New Davi	wative Cooverties Associated Disposed of an Dense				

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)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock								70,300 <sup>(1)</sup>	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)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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: 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				
Stock Option (right to buy)	\$3.53	07/07/2023		A		20,000		(2)	07/07/2033	Common Stock	20,000	\$0	20,000	D	

## Explanation of Responses:

1. Includes (a) 69,300 restricted stock units ("RSUs") granted on April 1, 2022 that will be settled into shares of the Issuer's common stock upon vesting upon a "Change In Control" of the Issuer as defined in the Amended and Restated CytoSorbents Corporation 2014 Long-Term Incentive Plan (the "Plan") and (b) 1,000 shares that were open market purchases made by the reporting person pursuant to a trading plan adopted by the reporting person that is intended to comply with Rule 10b5-1(c) under the Securities Exchange Act of 1934, as amended.

2. The stock options were granted pursuant to the Plan. The shares underlying the stock options shall vest in full on the first anniversary of the award date, subject to the reporting person's continued service as of the applicable vesting date.

/s/ Kathleen P. Bloch attorney-07/11/2023

in-fact for Jiny Kim

\*\* Signature of Reporting Person Date

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.