

Gunton James T.  
Form 5  
February 14, 2013

**FORM 5**

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

OMB APPROVAL

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Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person \*  
Gunton James T.  
  
(Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol  
Cytosorbents Corp [CTSO]  
  
3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2012

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)

7 DEER PARK DRIVE, SUITE K  
  
(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting  
  
(check applicable line)

MONMOUTH  
JUNCTION, NJ 08852  
  
(City) (State) (Zip)

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

**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)  (A) or (D) Price	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
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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 2270 (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	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)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
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	Security				(Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	A N S
	(A)	(D)			(A)	(D)				
Stock Options	\$ 0.165	01/18/2012	Â	A4	108,000	Â	01/18/2012	01/18/2022	Common Stock, par value \$0.001 per share	
Stock Options	\$ 0.166	01/01/2010	Â	A4	108,000	Â	01/01/2010	01/01/2020	Common Stock, par value \$0.001 per share	
Stock Options	\$ 0.154	03/31/2010	Â	A4	2,000	Â	03/31/2010	03/31/2020	Common Stock, par value \$0.001 per share	
Stock Options	\$ 0.134	12/31/2010	Â	A4	102,000	Â	12/31/2010	12/31/2020	Common Stock, par value \$0.001 per share	
Stock Options	\$ 0.09	09/30/2010	Â	A4	2,000	Â	09/30/2010	09/30/2020	Common Stock, par value \$0.001 per share	
Stock Options	\$ 0.089	06/30/2010	Â	A4	2,000	Â	06/30/2010	06/30/2020	Common Stock, par value \$0.001 per share	
Series B Convertible Preferred	\$ 0.0362	10/05/2009	Â	C4	2,500	Â	Â <u>(4)</u>	Â <u>(5)</u>	Common Stock, par value \$0.001 per share	6

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director	10% Owner	Officer	Other
Â X	Â	Â	Â

