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

(Print or Type Responses)

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

1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
SHEFFERT MARK W			MGC DIA	GNOSTICS	Corp			MGC		Director	10% C	Owner		
(Last) 4700 IDS CENTER	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)						Officer (give title below)	Other	(specify below)			
80 SOUTH 8TH STREET MINNEAPOLIS MN 55402	(Street)		5/1/20144. If Amendment, Date Original Filed (Month/Day/Year)				<u>x</u> Fo	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zip)		Ta	able I	Non-	Derivative Sec	urities Ac	quired, Dis	posed of, or Benefici	ally Owned			
1. Title of Security (Instr. 3)			2. Trans- action Date	2A. Deemed Execution Date, if any	ac Co	ans- tion ode nstr. 8)	4. Securities or Dispose (Instr. 3, 4	ed of (D)	(A)	5. Amount of Securities Beneficially Owned Following	6. Owner- ship Form: Direct (D) or	7. Nature of Indirect Beneficial Owner- ship		
			(Month/ Day/ Year)	(Month/ Day/ Year)	Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock			5/1/ 2014		A		452	A	\$11.04	28,087	D			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

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 1474 (9-02)

FORM 4 (continued)

Table II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Teal) Teal) Teal) Teal) Teal) Teal) Title Amount or Number of Shares Follow- ing Reported (I) Indirect (I) Code V (A) (D) Date Exer- cisable Expira- tion Date Title Amount or Number of Shares Follow- ing Reported (I) Indirect (I)	1. Title of J Security (Instr. 3)	2. Conver- sion or Exercise Price of Deri- vative Security	action Date (Month/ Day/	Deemed Exec- ution Date, if any (Month/ Day/	Cod	on	quired (A posed of	curities Ac- A) or Dis-	Expi Date	ole and ration nth/Day/	7. Title and An Underlying S (Instr. 3 and	Securities	8. Price of Deriv- ative Secur- ity (Instr. 5)	9. Number of deriv- ative Secur- ities Bene- ficially Owned Eveluery	10. Owner- ship Form of Deriv- ative Security: Direct (D) or La direct	11. Nature of Indirect Benefi- cial Ownership (Instr. 4)
				Year)	Code	v	(A)	(D)	Exer-	tion	Title	Number of		Reported Trans- action(s)		

Explanation of Responses:

- ** 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.

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Getey	Μ.		Attorney-in-Fact Sheffert	for	Mark	5/2/2014
		** Signatur	e of Reporting Person			Date