(Print or Type Responses)

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

OMB APPROVAL											
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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 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			MG	X	Director	10% (Owner		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)						Officer (give title below) Other (specify below)					
4700 IDS CENTER 80 SOUTH 8TH STREET			8/1/2013							- title below)		below)		
	(Street)		4. If Amendment, Date Original Filed (Month/Day/Year)					6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)					
MINNEAPOLIS MN 55402										_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)	2. Transaction Date	2A. Deemed Execution Date, if	ac C	rans- tion ode ostr. 8)	or Dispos (Instr. 3, 4		(A)	A) 5. Amount of Securities Ship Beneficially Owned Direct Following (D) or						
		(Month/ Day/ Year)	(Month/ Day/ Year)	Code	V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	ship (Instr. 4)			
Common Stock			8/1/ 2013		A		606 (1)	А	\$8.24	23,720	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).

FORM 4 (continued)

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	Cod (Ins	on	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	of derivative Securities Beneficially Owned	10. Owner- ship Form of Deriv- ative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	(A)	(D)	Date Exer- cisable	Expira- tion Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	(I)	

Explanation of Responses:

See attached "FOOTNOTES" page.

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

Getey M. Ritchott, Attorney-in-Fact for Mark W. Sheffert

** Signature of Reporting Person

8/1/2013

Date

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

1 Stock is granted under the MGC Diagnostics Corporation Policy on Director Election on Stock adopted May 29, 2013. The reporting director has elected to receive 100% of his retainer in common stock.