FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF 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 $\,$

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response:

	01 00	- Cuon 30(n) or une	Investment Comp	arry Act of 134			
1. Name and Address of Reporting Person		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol MGC DIAGNOSTICS Corp [MGCD]				
WINNEKINS WESLEY W		(Month/Day/Yea 02/01/2013	4. Relationship Person(s) to Is (Check all app	suer	5. 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		
(Last) (First) (Middle) 350 OAK GROVE PARKWAY			Officer X (give title below)	10% Owner Other (specify below)			
(Street) SAINT PAUL MN 55	5127		EVP (Fina	ance), CFO	Form filed by More than One Reporting Person		
(City) (State) (Z	ip)						
Tal	ole I - N	Non-Derivativ	e Securities B	eneficially (Owned		
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock		İ	0	D			
			Securities Ben s, options, co	•			
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable ar Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)		

I				Amount		
	Date Exercisable	Expiration Date	Title	Number of Shares		

Explanation of Responses:

Getey M. Ritchott,

Attorney-in-Fact
for Wesley
Winnekins

** Signature of
Reporting Person

Date

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 5 (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.