

Taylor William Charles
 Form 3
 September 24, 2009

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person *

Â Taylor William Charles
 (Last) (First) (Middle)

2. Date of Event Requiring Statement

(Month/Day/Year)
 09/22/2009

3. Issuer Name and Ticker or Trading Symbol
 MIMEDX GROUP, INC. [MDXG.OB]

4. Relationship of Reporting Person(s) to Issuer

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

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)
 President & COO

C/O MIMEDX GROUP,
 INC.,Â 811 LIVINGSTON
 COURT, SUITE B

(Street)

MARIETTA,Â GAÂ 30067

(City) (State) (Zip)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially 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)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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.

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

1. Title of Derivative Security
 (Instr. 4)

2. Date Exercisable and 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 of Derivative Security: Direct (D)

6. Nature of Indirect Beneficial Ownership
 (Instr. 5)

Date Exercisable Date Expiration Date

Title Amount or Number of

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				Shares		or Indirect (I) (Instr. 5)	
Stock Option	Ⓐ (1)	07/31/2014	Common Stock	10,000	\$ 0.5	D	Ⓐ

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Taylor William Charles C/O MIMEDX GROUP, INC. 811 LIVINGSTON COURT, SUITE B MARIETTA, GA 30067	Ⓐ	Ⓐ	Ⓐ President & COO	Ⓐ

Signatures

Michael J. Culumber, by Power of Attorney	09/24/2009
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) 25% of the option vested on the date of grant, July 31, 2009, and 25% will vest on each of the next three anniversary dates, July 31, 2010, 2011 and 2012. Options for 2,500 shares are currently exercisable.

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.