

MIMEDX GROUP, INC.  
Form 4  
December 19, 2014

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

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, 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 \*  
PETIT PARKER H

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

C/O MIMEDX GROUP, INC., 1775 WEST OAK COMMONS CT., NE

3. Date of Earliest Transaction (Month/Day/Year)  
03/24/2014

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chairman & CEO

(Street)

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

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

MARIETTA, GA 30062

(City) (State) (Zip)

**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)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(D)	Price
Common Stock	03/24/2014		J <sup>(1)</sup>		1,250,000	D	\$ 0 0
Common Stock	11/11/2014		G <sup>(2)</sup>	V	35,332	D	\$ 0 4,499,552
Common Stock	11/19/2014		G <sup>(2)</sup>	V	63,493	D	\$ 0 4,436,059 <sup>(3)</sup>

by Petit Investments, L.L.L.P. II

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

SEC 1474 (9-02)

displays a currently valid OMB control number.

**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)	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) (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)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PETIT PARKER H C/O MIMEDX GROUP, INC. 1775 WEST OAK COMMONS CT., NE MARIETTA, GA 30062	X	X	Chairman & CEO	

## Signatures

/s/ Michael J. Senken, by Power of Attorney  
Date: 12/19/2014

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 4(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).

On March 24, 2014, for estate planning purposes, Mr. Petit transferred his interest and no longer served as manager of Petit Management Company, LLC, the general partner of Petit Investments, L.L.L.P. II. As such, Mr. Petit is no longer the beneficial owner of the shares owned by Petit Investments, L.L.L.P. II.

(2) Gift of shares to a 501(c)(3) organization.

(3) Number of shares held directly includes 177,705 shares of Restricted Stock, which vest in equal installments over the first three anniversary dates of the grants. Mr. Petit also indirectly beneficially owns 1,250,000 shares held by Cox Road Partners II, LLLP, 1,250,000 shares held by Cox Road Partners, LLLP, and an aggregate of 1,350,000 shares held indirectly by six (6) Grantor Retained Annuity Trusts (GRATs).

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.