MIMEDX GROUP, INC.

Form 4

October 31, 2014

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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obligations

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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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(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

(Check all applicable)

Issuer

(Last)

(First)

3. Date of Earliest Transaction

_X__ Director

X 10% Owner

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

(Street)

(State)

(Month/Day/Year)

X_ Officer (give title

Other (specify

10/09/2014

below)

Chairman & CEO

(Middle)

(Zip)

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

Applicable Line)

X Form filed by One Reporting Person

6. Individual or Joint/Group Filing(Check

Form filed by More than One Reporting Person

MARIETTA, GA 30062

(City)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Code (D)

5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(Instr. 3) (Month/Day/Year)

(Instr. 3, 4 and 5) (Instr. 8) (A)

Amount

(D)

Following Reported Transaction(s)

(Instr. 3 and 4) Price

Common 10/09/2014 Stock

39,240 G (1)

V

Code

D \$0 4,484,884

D

D

Common Stock

10/29/2014

50,000 A (2)

\$0 4,534,884 (3)

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

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SEC 1474 (9-02)

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

1. Title of	f 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	e Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	/Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	. 3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration	T:41-	or Namel		
						Exercisable	Date		Number		
				C-1- V	(A) (D)				of		
				Code v	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
coporting of the control of the cont	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	10/3					

Explanation of Responses:

**Signature of Reporting Person

- 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).

Date

- In prior reports, Mr. Petit reported beneficial ownership of 150,000 shares of MDXG common stock owned by Petit Investments LP. The **(1)** 39,240 shares were distributed to Mr. Petit as a liquidating distribution of Petit Investments LP and were subsequently disposed of by gift.
- (2) Grant of Restricted Stock, which vests in equal installments over the first three anniversary dates of the grant.
- Number of shares held directly by Mr. Petit, including 177,705 shares of Restricted Stock, which vest in equal installments over first three anniversary dates of the grants. Mr. Petit also beneficially owns 1,250,000 shares held by Cox Road Partners II LLP, 1,250,000 shares (3) held by Cox Road Partners LLLP, 1,250,000 shares held by Petit Investments LLLP II, and an aggregate of 1,350,000 shares held by six (6) Grantor Retained Annuity Trusts (GRATs). In prior reports, the shares held by the GRATs were reported as held by Mr. Petit directly.

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.

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