

PETIT PARKER H  
Form 4  
March 29, 2012

**FORM 4**

**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, 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., 60  
CHASTAIN CENTER BLVD.,  
SUITE 60

3. Date of Earliest Transaction  
(Month/Day/Year)  
03/27/2012

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chief Executive Officer

(Street)  
KENNESAW, GA 30144

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

(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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/27/2012		X	150,000 A	\$ 0.01 4,649,422	D (1)	
Common Stock	03/27/2012		X	38,173 A	\$ 0.01 4,687,595	D (1)	
Common Stock	03/27/2012		X	63,493 A	\$ 0.01 4,751,088	D (1)	
Common Stock	03/27/2012		X	125,000 A	\$ 0.01 4,876,088	D (1)	
Common Stock	03/28/2012		X	200,000 A	\$ 0.01 5,076,088	D (1)	

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Common Stock      03/28/2012      X      125,000      A      \$ 0.01      5,201,088      D <sup>(1)</sup>

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

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(9-02)

**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		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
					Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Warrant	\$ 0.01	03/27/2012		X	V	(A) 150,000	(D)	03/09/2012	11/15/2015	Common Stock	150,000
Warrant	\$ 0.01	03/27/2012		X		38,173		03/09/2012	02/28/2016	Common Stock	38,173
Warrant	\$ 0.01	03/27/2012		X		63,493		03/09/2012	02/28/2016	Common Stock	63,493
Warrant	\$ 0.01	03/27/2012		X		125,000		03/09/2012	11/16/2016	Common Stock	125,000
Warrant	\$ 0.01	03/28/2012		X		200,000		03/09/2012	03/31/2016	Common Stock	200,000
Warrant	\$ 0.01	03/28/2012		X		125,000		03/09/2012	06/01/2016	Common Stock	125,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PETIT PARKER H C/O MIMEDX GROUP, INC. 60 CHASTAIN CENTER BLVD., SUITE 60 KENNESAW, GA 30144	X	X	Chief Executive Officer	

## Signatures

/s/ Michael J. Senken, by Power of  
Attorney

03/29/2012

\_\_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).

Number of shares held directly by Mr. Petit. Mr Petit also beneficially owns 150,000 shares held by the Parker H. Petit Grantor Trust, of which he serves as the Trustee; 150,000 shares held by Petit Investments LP of which he serves as General Partner and Limited Partner (1) and possesses shared voting and investment control; and 975,000 shares held by Cox Road Partners II LLP, 975,000 shares held by Cox Road Partners LLLP and 975,000 shares held by Petit Investments LLLP II, limited liability partnerships over which Mr. Petit possesses sole voting and investment control.

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.