FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
_		_	_

OMB APPROVAL							
OMB Number:	3235-0287						
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* PETIT PARKER H											(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last)		irst)	(Middle)		Date of Earliest Transaction (Month/Day/Year)							_ X	Officer (below)	give title		10% Ow Other (sp below)	1		
C/O MIMEDX GROUP, INC.				02/23/2015								Chairman & CEO							
1775 WEST OAK COMMONS CT., NE			L																
(0)			4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) MARIE	ΓTA G	A	30062											<u>></u>		,		ting Person	na
(City)	(S	itate)	(Zip)		Form filed by More than One Person									One Report	ng				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			. Transacti Date Month/Day	Execution Date,		Ĺ	Transaction Disposed Code (Instr.		ties Acquired (A) o d Of (D) (Instr. 3, 4 a		(A) or 3, 4 and 5)	5. Amoun Securities Beneficial Owned Fo	s Forn lly (D) o ollowing (I) (Ir		Direct II Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership			
									Code V		Amount (A) or)	Price	Transactio)		nstr. 4)
Common Stock 02/23				02/23/20	3/2015			M		153,571		A	\$0.73	4,625,114 ⁽¹⁾			D		
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	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Ex	6. Date Exercisable a Expiration Date (Month/Day/Year)			and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Da:	te ercisable		kpiration ate			Amount or lumber of Shares		(Instr. 4)			
Stock Option	\$0.73	02/23/2015		М			153,571	02/	/24/2009 ⁽²⁾	02	2/24/2019	Comm		153,571	\$0	0		D	

Explanation of Responses:

- 1. 177,705 of these shares are Restricted Stock. Mr. Petit also indirectly beneficially owns an aggregate of 1,350,000 shares held by six (6) Grantor Retained Annuity Trusts (GRATs).
- 2. Option was granted on 2/24/09. A portion of these options vested immediately with the remainder vesting over two years from the date of the grant.

Remarks:

/s/ Michael J. Senken, by Power of Attorney 02/23/2015

** 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 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).

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.