FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								

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).

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

Name and Address of Reporting Person* Senken Michael J.					2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [MDXG]									Check all a Dir			p Person(s) to Issuer 10% Owner Other (specify			
	(Last) (First) (Middle) C/O MIMEDX GROUP, INC. 1775 WEST OAK COMMONS CT.				3. Date of Earliest Transaction (Month/Day/Year) 02/25/2016										ow) Chief Fina		below)			
(Street) MARIETTA GA 30062 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		Code	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Secu Bend Own	nount of irities eficially ed Following orted	6. Owner Form: Di (D) or Ind (I) (Instr.	rect lirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(1	A) or D)	Price	Tran	saction(s) r. 3 and 4)			(111501. 4)				
Common Stock 02/25,						/2016					1,775	(1)	D	\$	0	168,975				
Common Stock 02/25					5/2016				F		3,504	(1)	D	\$	0 165,471		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 Dat if any (Month/Day/Yo	Date,	Code (Inst		on of		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price o Derivative Security (Instr. 5)		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Date Exercisa		Expiration Date	Title	Ame or Nun of Sha							

Explanation of Responses:

1. Shares withheld by the Company to satisfy tax withholding requirements on vesting of restricted stock.

Remarks:

/s/ Michael J. Senken, by power of attorney

02/29/2016

** 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.