FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C	C. 20549
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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* Senken Michael J. (Last) (First) (Middle) C/O MIMEDX GROUP, INC. 1775 WEST OAK COMMONS CT.					2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [MDXG] 3. Date of Earliest Transaction (Month/Day/Year)										check all ap Dire	plicable) ctor cer (give title w)	10% (10% Owner Other (specify below)	
					02/22/2017														
(Street) MARIETTA GA 30062 (City) (State) (Zip)					- 4. 11	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	le I - Noi	n-Deriv	/ative	Se	curitie	es Aco	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed			
1. Title of Security (Instr. 3) 2. Tran Date (Month					action 2A. Deemed Execution Date, if any (Month/Day/Year)			, Transaction Dispo		Disposed	curities Acquired (A osed Of (D) (Instr. 3,			nd Secur Benet	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)		(111501.4)	
Common Stock 02/22				2/2017	/2017			A ⁽¹⁾		80,000		A	\$) 2	42,692	D			
Common Stock 02/2				02/2	22/2017				F ⁽²⁾		5,071		D	\$) 2	37,621	D		
		Та									sed of, onvertib				y Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date Execution Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Grant of restricted stock which vests in equal parts over three years from the date of the grant.
- 2. Shares withheld by the Company to satisfy tax withholding requirements on vesting of a restricted stock award which was originally granted on February 22, 2016. Pursuant to the terms of the original grant, the restricted stock award vests in equal parts over three years from the date of the grant.

Remarks:

02/24/2017 Michael J. Senken

** 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.