FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasiniigtori,	D.C.	20070

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								
hours per response:	1.0							

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Check this box if no longer subject to

Form 3	s Holaings Rep	ortea.																
Form 4	1 Transactions	Reported.	Fil	led pursuant t or Sectio					urities Excha Company Ac		f 1934							
1. Name and Address of Reporting Person* PAPASAN LARRY W				2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [MDXG]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) C/O MIMEDX GROUP, INC.					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2018							Officer (give title Other (specify below) below)						
1775 WEST OAK COMMONS COURT, NE				4. If Amei	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) MARIETTA GA 30062				_								X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate) ((Zip)															
		Tab	le I - Non-Deri			_	cquire	ed, D	Disposed	of, or B	eneficia	Ily Owne	d					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		Execution I if any			Transaction Code (Instr. 3, 4 and 5) Of (D) (Instr. 3, 4 and 5)		r Disposed	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal		(D) or	ership In : Direct Bo	Nature of direct eneficial wnership						
								ount			Year (Instr. 3 an		Indirect (I) I (Instr. 4)		(Instr. 4)			
Common	Common Stock											41,	41,667		I T	rust		
Common Stock											98,	3,491		D				
		T	able II - Deriva (e.g., p	ative Secu outs, calls								y Owned						
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)	of Deriv Secu Acqu (A) of Dispo of (D) (Instr	of Expiration Date Derivative Securities Securities Acquired		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) (Instr. 5) 9. Numl derivati Securiti Securiti Owned Following Reporte Transac (Instr. 4)		or Ownersi Form: Direct (Dor Indirect) (I) (Instr.		11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares							
Stock Option	\$1.2						05/11/2	2011	05/10/2020	Common Stock	15,000		15,000		D			
Stock Option	\$1.1						12/14/2	2012	12/13/2021	Common Stock	15,000		15,00	00	D			
Stock Option	\$2.94						10/31/2	2013	10/30/2022	Common Stock	27,000		27,000		D			
Stock Option	\$6.6						05/09/2	2014	05/08/2023	Common Stock	15,000		15,00	00	D			
Stock Option	\$6.28						07/28/2	2015	07/27/2024	Common Stock	15,000		15,00	00	D			

Explanation of Responses:

Remarks:

/s/ Alexandra O. Haden as power of attorney for Larry W. 02/08/2019 **Papasan**

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).