FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OWNERSHIP

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPROVAL									

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

	Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).							
\Box	Form 3 Holdings Reported.							

Form 4	Transactions R	eported.	File	ed pursuant to or Section					ities Excha ompany Ac									
Name and Address of Reporting Person* Aguilar Luis A				2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [MDXG]							5. Relationship of Re (Check all applicable X Director					Issuer Owner		
C/O MIMEDX GROUP, INC.			Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2018									Officer (give title below)		Э	Other (specify below)		
1775 WEST OAK COMMONS COURT			4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) MARIET	TA GA	3	0062	,								X	Form filed by One Repor Form filed by More than Person				9	
(City)	(Sta	ate) (Z	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Dispose	Securit Benefic		es ally	Form	ership n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Amoui	nt	(A) or (D)	A) or D) Price		Owned at end o Issuer's Fiscal Year (Instr. 3 an 4)		(D) or Indirect (I) (Instr. 4)			
Common Stock													25,333		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)	4. Transaction Code (Instr. 8)	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	ative rities ired rosed : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiratio		ation Date h/Day/Year) Amount of Securities Underlying Derivative Security (Ir and 4) An or Nu Expiration		int of rities rlying ative rity (Instr. 3	De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Benefic Owners t (Instr. 4	rect icial rship

Explanation of Responses:

Remarks:

Alexandra O. Haden, as power of attorney for Luis Aguilar

02/08/2019

** 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.