SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	urden								

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> KOOB CHARLES E			2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [ MDXG ]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
			3. Date of Earliest Transaction (Month/Day/Year) 05/01/2017		Officer (give title below)	Other (specify below)		
1775 WEST OAK COMMONS COURT, NE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MARIETTA GA 30062		30062		X	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip)								

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 Non Derivative debanties Abquirea, Disposed of, or Derivitiany office										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed C Code (Instr.				5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	05/01/2017		J <sup>(1)</sup>		140,168	A	\$13.14	140,168	Ι	by Family Trust
Common Stock								1,312,306	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g. nuts calls warrants ontions convertible securities

				(e.g., p	uts, c	alls,	warr	ants,	options, o	convertib	le sec	curities)				
Der Sec	Title of Tivative Curity Str. 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. Transa Code ( 8)		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents shares which became indirectly owned by the Reporting Person through a substitution of assets in a GRAT. These shares were contributed to the GRAT on May 10, 2016. **Remarks:** 

/s/ Charles E. Koob

\*\* 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.

05/03/2017