FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton, b.o. 20040

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL O	WNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue Coo		

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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* KOOB CHARLES E						2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [MDXG]										all applicable) Director		g Person(s) to Issuer 10% Owner		
	(Fi	OUP, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/17/2017										Officer (give title below)			Other (spec below)	
1775 WEST OAK COMMONS COURT, NE (Street)				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						
MARIET (City)			30062 Zip)													Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Da		n Date,	Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D) Pi		Price	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 05/17/2					/2017	:017		A		12,153 ⁽¹⁾ A		\$	0	1,324,459		D				
Common Stock														140,168			I	by Family Trust		
	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)	erivative Conversion Date Execution Date, Courity or Exercise (Month/Day/Year) if any Courity Cour				I. Fransaction Code (Instr. 3)		ı of		6. Date E Expiratio (Month/D	n Date	e	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3	Deriv Secu	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	,	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res						

Explanation of Responses:

Remarks:

Alexandra O. Haden as power of attorney for Charles E. Koob

** Signature of Reporting Person

05/19/2017

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.

^{1.} Grant of restricted stock which vests in full on the first anniversary date of the grant.