FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>MILLER MATTHEW JERGESEN</u>						2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [MDXG.OB]										all app	olicable) etor		Person(s) to Issu 10% Owr	
(Last) 2446 NE	(Last) (First) (Middle) 2446 NEPTUNE ST.							3. Date of Earliest Transaction (Month/Day/Year) 03/20/2009									Officer (give title Other (specify below) below) Executive Vice President			
(Street) TAMPA (City)	FL (St		33629 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)										i. Indiv ine) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriv	ative	Sec	urities	s Acq	uired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
1. Title of S	Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Se Be Ov		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	t (A) or (D)		Price	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Common Stock				03/20/2009				S		17,000	0	D	D \$0.41		1,688,477(1)		I		By Veritas Trust
Common Stock				03/20/2009					S		3,000	000 D		\$0).5	5 1,685,47		I		By Veritas Trust
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		of I		xercis n Date lay/Ye		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3	Deri Seci		9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)				Expiration Date	Amount or Number of Shares		nber						

Explanation of Responses:

1. The information contained in this report reflects a 0.3234758-for-1 reverse stock split that occured on March 31, 2008.

Remarks:

V. Nicole Teal, pursuant to a POA filed previously with the 03/24/2009 **SEC**

** 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.