FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	ONID APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

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

Name and Address of Reporting Person* Senken Michael J.				2. Issuer Name and Ticker or Trading Symbol MIMEDX GROUP, INC. [MDXG.OB]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify							
(Last) 145 INW	(F OOD TER	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/15/2010						X			below)	респу			
(Street) ROSWE		A tate)	30075 (Zip)		. If Ame	endment, [Oate o	f Original	Filed	(Month/Da	ıy/Year)		6. Inc Line)	Form fil	ed by One	Repo	(Check App rting Person One Report	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2. Transacti Date (Month/Day	Execution Date,		e, Transaction Disposed Code (Instr.		ities Acquired (A) o d Of (D) (Instr. 3, 4 a			Beneficia Owned Fo	s For ally (D) ollowing (I) (Form (D) or	orm: Direct I) or Indirect I (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)		Price	Reported Transacti (Instr. 3 a	ction(s)		"	Instr. 4)	
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)	Code	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisal:		Expiration Date	Title	or Nun	ount nber shares		(Instr. 4)			
Stock Options	\$0.87	01/15/2010		A		150,000		(1)	0	1/15/2020	Common Stock	150	0,000	\$0	150,00	00	D	

Explanation of Responses:

Remarks:

01/19/2010 /s/: Michael J. Senken

** 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.

^{1.} One-third of the options will vest on each anniversary of the date of grant.