FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540
vvasiliigtoii,	D.C.	20049

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

(Instr. 4)

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

				or Section 30(h) of the	Investment C	ompany Act of 1940					
1. Name and Address of Reporting Person*			2. Issuer Name and Tick <u>GeneDx Holding</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Stueland Katherine					Second I		X	Director	10% C)wner	
(Last)	(First)	(Middle)		3. Date of Earliest Trans	saction (Month	n/Day/Year)	X	Officer (give title below)	Other below)	(specify	
C/O GENEDX	HOLDINGS COR	eP.		12/10/2023				Chief Exec	utive Officer		
333 LUDLOW ST., NORTH TOWER				4. If Amendment, Date of	of Original File	ed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)				
(Street)							X Form filed by One Reporting Person				
STAMFORD	CT	06902					Form filed by More than One Reporting Person				
(City)	(State)	(Zip)		Rule 10b5-1(c) Transaction Indication							
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									ed to	
	Ţ	able I - N	on-Deriva	tive Securities Ac	quired, Di	sposed of, or Benefi	cially	Owned			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)			Execution Date,	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		

(A) or (D) Price Amount (Instr. 3 and 4) \$0.00(1) 12/16/2023 M 18,750 64,312 D Α 12/18/2023 $S^{(2)}$ \$2.1594(3) 52,578 D 11,734 D

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

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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. 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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	(1)	12/16/2023		M			18,750	(4)	(4)	Class A Common Stock	18,750	\$0.00	243,750	D	

Explanation of Responses:

Class A Common Stock

Class A Common Stock

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive 1 share of the Issuer's Class A Common Stock upon settlement for no consideration.
- 2. The sale reported on this Form 4 represents shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting and settlement of RSUs. The sale was to satisfy tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary transaction by the Reporting Person.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.90 to \$2.49, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth herein.
- 4. 6.25% vest in quarterly installments over the 4-year period commencing on March 16, 2023 until fully vested, subject to the Reporting Person's continued service to the Issuer on each vesting date.

Remarks:

/s/ Devin Schaffer, Attorney-in-12/19/2023 **Fact**

Reported

** 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.