FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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hours per response	e: 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

1. Name and Address of Reporting Person* Saad Kareem						2. Issuer Name <b>and</b> Ticker or Trading Symbol GeneDx Holdings Corp. [ WGS ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
(Last)	,	irst) LDINGS CORP.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/09/2023								helow)		Other below rmation Office	′ I	
333 LUI	DLOW ST,	NORTH TOWE	R		4. It	f Amen	dmer	nt, Date	of Origin	al Fil	ed (Month/D	ay/Year)	Line	e)		Filing (Check		
(Street)	ORD C	Т	06902												iled by Mor	e Reporting Per re than One Re	l l	
(City)	(S	itate)	(Zip)		Ru	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										ded to		
		Tab	I- I N	D!-	<u>                                      </u>	satisfy	the a	ffirmative	e defense	condi	itions of Rule	10b5-1(c). S	See Instructi	on 10.				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/			tion	n 2A. Deemed Execution Date,		3. Transaction Code (Instr.		OT, OT BENETICIAII  BES Acquired (A) or Of (D) (Instr. 3, 4 and 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)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)	
Class A Common Stock 12/09/20					2023			M		2,841	A	\$0.00	21,382		D			
Class A Common Stock 12/11/20				2023	3		S <sup>(2)</sup>		850	D	\$1.6104	4 <sup>(3)</sup> 20,532		D				
		T	able II								posed of converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)	action	5. Number tion of		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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Unit	(1)	12/09/2023			M			2,841	(4)		(4)	Class A Common	2,841	\$0.00	34,090	) D		

## **Explanation of Responses:**

- 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 \$1.57 to \$1.665, 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 9, 2023 until fully vested, subject to the Reporting Person's continued service to the Issuer on each vesting date.

## Remarks:

/s/ Devin Schaffer, Attorneyin-Fact \*\* Signature of Reporting Person

12/12/2023

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.