FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 37

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to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERS

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 Add Niklason La	ress of Reporting Per aura <u>E</u>	son [*]		2. Issuer Name and T <u>Humacyte, Inc.</u>				ationship of Report k all applicable) Director	0 ()	to Issuer % Owner
(Last) 2525 EAST N	(First) ORTH CAROLIN	(Middle A HIGH	<i>'</i>	3. Date of Earliest Tra 12/13/2022	nsaction (Mor	th/Day/Year)	X	Officer (give title below) President, Cl	be	ner (specify ow) ector
(Street)				4. If Amendment, Date	e of Original F	iled (Month/Day/Year)	6. Indi Line)	vidual or Joint/Gro	up Filing (Che	ck Applicable
DURHAM	NC	27713					X	Form filed by O	ne Reporting	Person
(City)	(State)	(Zip)						Form filed by M Person	ore than One	Reporting
	Та	ble I - N	on-Derivat	ive Securities A	cquired, D	isposed of, or Benet	ficially	v Owned		
1. Title of Security (Instr. 3) 2. Transacti Date		2. Transactior Date (Month/Day/Y	Execution Date,	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4 5)	and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownershij Form: Direct (D) or Indirec (I) (Instr. 4)	Indirect	

		(Month/Day/Year)	8)					Owned Following Reported	(I) (Instr. 4)	Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	12/13/2022		S		330,000 ⁽¹⁾	D	\$ 2.84 ⁽²⁾	18,600,004	Ι	By Ayabudge LLC
Common Stock	12/14/2022		s		276,304(1)	D	\$2.76 ⁽³⁾	18,323,700	I	By Ayabudge LLC
Common Stock	12/15/2022		s		93,426(1)	D	\$2.63 ⁽⁴⁾	18,230,274	I	By Ayabudge LLC
Common Stock								1,160,240	D	
Common Stock								510,161	I	By spouse

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

			(* 3) **	,	,		,					,			
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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispo of (D (Instr	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		on Date Amount of		Amount of Derivative Securities Security Underlying (Instr. 5) Derivative Security (Instr.		e derivative Securities	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The sales were made by Ayabudge LLC, an entity controlled by Brady W. Dougan. The transactions enabled Mr. Dougan to pay down leverage while providing a mechanism for the purchasers to remains the largest shares of the Issuer was not conducting a financing transaction and was not making any additional shares available for purchase. Mr. Dougan, directly and indirectly, remains the largest shareholder of the Issuer. Dr. Niklason is treated as indirectly beneficially owning the shares sold, resulting in the requirement to file this Form 4. However, no shares directly owned by Dr. Niklason were sold in these transactions.

2. The price is a weighted average price. The shares were sold in multiple transactions at per share prices ranging from \$2.77 to \$3.06. The Reporting Person undertakes to provide upon request to the SEC staff, or any stockholder of the Issuer, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

3. The price is a weighted average price. The shares were sold in multiple transactions at per share prices ranging from \$2.75 to \$2.87. The Reporting Person undertakes to provide upon request to the SEC staff, or any stockholder of the Issuer, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

4. The price is a weighted average price. The shares were sold in multiple transactions at per share prices ranging from \$2.60 to \$2.80. The Reporting Person undertakes to provide upon request to the SEC staff, or any stockholder of the Issuer, full information regarding the number of shares sold at each separate price within the range set forth in this footnote

Remarks:

/s/ Laura E. Niklason by Dale 12/15/2022

A. Sander as Attorney-in-Fact ** 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.