

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 *				2.	2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
Brida Thoma	as			In	vita	e Cor	p [NV1	[A]					,			
(Last) (First) (Middle)				3.]	3. Date of Earliest Transaction (MM/DD/YYYY)							Director X Officer (g	Director10% Owner X Officer (give title below) Other (specify below)			
C/O INVITAE CORPORATION, 1400 16TH STREET					5/16/2023							See Remarks		<i>,</i>	(1)	,
	(Stree	et)		4.	If An	nendme	nt, Date O	rigi	nal Filed	d (MM/DI	D/YYY	Y) 6. Individual	or Joint/G	roup Filing	Check Appl	icable Line)
SAN FRANC	CISCO, C	'A 94103	3									X Form filed by		rting Person One Reporting P	erson	
(City) (State) (Zip)			Ru	Rule 10b5-1(c) Transaction Indication												
												as made pursuant to onditions of Rule		,		en plan
			Table I - N	lon-Dei	·ivati	ive Sec	urities Ac	quir	ed, Disj	posed of	f, or l	Beneficially Own	ed			
1. Title of Security (Instr. 3)			ns. Date	2A. Deemed Execution Date, if any		3. Trans. Code (Instr. 8)		4. Securities Acquire or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Secur Following Reported (Instr. 3 and 4)	ities Beneficially Owned d Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
							Code	V	Amount	(A) or (D)	Pric				or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock 5/16/202			5/2023			S		26476 ⁽¹⁾	D	\$1.19	03	′11166 ⁽²⁾		D		
	Tabl	e II - Der	ivative Sec	urities	Bene	eficially	Owned (e.g.,	, puts, c	alls, wa	rran	s, options, conve	rtible secu	ırities)		
Security Conversion Date Executive		3A. Deemed Execution Date, if any	(Instr. 8)	str. 8) Deriv Acqu Dispo (Instr		ative Securities red (A) or sed of (D) 3, 4 and 5)		6. Date Exercisable and Expiration Date Date Expiration Exercisable Date			e and Amount of ties Underlying titve Security 3 and 4) Amount or Number of Shares	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	LAC	210130010 1	Juil		Diai vo		(Instr. 4)	4)	

Explanation of Responses:

- (1) Represents the sale of shares to cover tax withholding obligations associated with the vesting and settlement of restricted stock units.
- (2) Includes an aggregate of 500,958 shares of common stock issuable pursuant to restricted stock units that have not vested.

Remarks:

General Counsel, Chief Compliance Officer and Secretary

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Brida Thomas C/O INVITAE CORPORATION 1400 16TH STREET SAN FRANCISCO, CA 94103			See Remarks				

Signatures

/s/ Thomas R. Brida 5/18/2023

**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 control number.