Invitae Corp Form 4 February 17, 2017

FORM 4

Form 4 or

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

Check this box if no longer subject to **SECURITIES** Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

Dilua Tilollia	S		Symbol	issuci			
			Invitae Corp [NVTA]	(Check all	applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction		•		
			(Month/Day/Year)	Director	10% Owner		
C/O INVITAE			02/16/2017	_X_ Officer (give title	Other (specify		
CORPORATION, 458 BRANNAN			02/10/2017	below)	below)		
CORPORAL	10N, 438 I	OKAMMAM		General	Counsel		

2. Issuer Name and Ticker or Trading

STREET

1. Name and Address of Reporting Person *

(Street)

(Zip)

4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

SAN FRANCISCO, CA 94107

(State)

(City)

		Tuble 1 Troit Bettrative Securities frequired, Bisposed of, of Beneficiary 6 whea							
1.Title of	2. Transaction Date		3.	4. Securities A	•	5. Amount of	6.	7. Nature of	
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Dispose	d of (D)	Securities	Ownership	Indirect	
(Instr. 3)		any	Code	(Instr. 3, 4 and	5)	Beneficially	Form: Direct	Beneficial	
		(Month/Day/Year)	(Instr. 8)			Owned	(D) or	Ownership	
						Following	Indirect (I)	(Instr. 4)	
				(4)		Reported	(Instr. 4)		
				(A)		Transaction(s)			
				or		(Instr. 3 and 4)			
			Code V	Amount (D)	Price	,			
C					\$				
Common	02/16/2017		S	766 ⁽¹⁾ D	9.6867	24,720	D		
Stock	02,10,201,		J		(2)	,,	_		
					(-)				

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title a	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	Year)	Underlyi	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								٨	mount		
								01			
						Date Exercisable	Expiration Date		umber		
								of			
				Code V	(A) (D)				hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Brida Thomas C/O INVITAE CORPORATION **458 BRANNAN STREET** SAN FRANCISCO, CA 94107

General Counsel

Signatures

/s/ Patty Dumond, Attorney-in-Fact

02/17/2017

**Signature of Reporting Person Date

Explanation of Responses:

- 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).
- Sale was made in connection with covering tax withholding obligations in connection with the vesting and settlement of restricted stock **(1)** units.
- Represents a weighted average sale price for multiple transactions at prices ranging from \$9.6872 to \$9.51, inclusive. Upon request by the (2) Commission staff, the Company or a security holder of the Company, the reporting person will provide full information regarding the number of shares sold by the reporting person on February 16, 2017 at each separate price.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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