

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Sangster David (Last) (First) (Middle) C/O NUTANIX, INC. 1740 TECHNOLOGY DRIVE, SUITE 150 (Street) SAN JOSE CA 95110 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol Nutanix, Inc. [NTNX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) EVP, Operations
	3. Date of Earliest Transaction (Month/Day/Year) 03/29/2017	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	03/29/2017		M		201,405	A	\$0.49	303,405	D	
Class A Common Stock	03/29/2017		S		201,405 ⁽¹⁾	D	\$18.6426 ⁽²⁾	102,000	D	
Class A Common Stock	03/30/2017		M		46,595	A	\$0.49	148,595	D	
Class A Common Stock	03/30/2017		S		46,595 ⁽¹⁾	D	\$19.0473 ⁽³⁾	102,000	D	
Class A Common Stock	03/30/2017		M		20,000	A	\$1.22	122,000	D	
Class A Common Stock	03/30/2017		S		20,000 ⁽¹⁾	D	\$19.0473 ⁽³⁾	102,000	D	
Class A Common Stock	03/30/2017		M		32,000	A	\$1.22	134,000	D	
Class A Common Stock	03/30/2017		S		32,000 ⁽¹⁾	D	\$19.0473 ⁽³⁾	102,000	D	

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

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					
Employee Stock Option (right to buy)	\$0.49	03/29/2017		M		201,405		(4)	12/08/2021	Class A Common Stock	\$0	46,595	D	
Employee Stock Option (right to buy)	\$0.49	03/30/2017		M		46,595		(4)	12/08/2021	Class A Common Stock	\$0	0	D	
Employee Stock Option (right to buy)	\$1.22	03/30/2017		M		20,000		(5)	11/15/2022	Class A Common Stock	\$0	0	D	
Employee Stock Option (right to buy)	\$1.22	03/30/2017		M		32,000		(6)	07/16/2023	Class A Common Stock	\$0	18,000	D	

Explanation of Responses:

- The sale reported was effected pursuant to the Reporting Person's 10b5-1 Plan.
- The price reported is a weighted average price. These shares were sold in multiple transactions at sale prices ranging from \$18.21 to \$18.94. The Reporting Person undertakes to provide the full information regarding the number of shares sold at each separate price upon further request.
- The price reported is a weighted average price. These shares were sold in multiple transactions at sale prices ranging from \$18.82 to \$19.19. The Reporting Person undertakes to provide the full information regarding the number of shares sold at each separate price upon further request.
- Shares subject to the option are fully vested and immediately exercisable.
- The option is subject to an early exercise provision and is immediately exercisable. One-fourth of the shares subject to the option vested on November 5, 2013 and 1/48th of the shares vest monthly thereafter.
- The option is subject to an early exercise provision and is immediately exercisable. Shares subject to the option vest in 48 equal monthly installments beginning on July 18, 2013.

Remarks:

/s/ Olive Huang, by power of attorney.

03/31/2017

** 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.