

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person* O'BRIEN MORGAN E (Last) (First) (Middle) 3 GARRET MOUNTAIN PLAZA SUITE 401 (Street) WOODLAND PARK NJ 07424 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol Anterix Inc. [ATEX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Executive Chairman
	3. Date of Earliest Transaction (Month/Day/Year) 08/13/2020	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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			
Common Stock	08/13/2020		S ⁽¹⁾		7,835	D	\$44.477 ⁽²⁾	83,330	D	
Common Stock	08/13/2020		S ⁽¹⁾		200	D	\$44.925 ⁽³⁾	83,130	D	
Common Stock	08/14/2020		M		8,808	A	\$20	91,938	D	
Common Stock	08/14/2020		S ⁽¹⁾		6,572	D	\$44.492 ⁽⁴⁾	85,366	D	
Common Stock	08/14/2020		S ⁽¹⁾		2,775	D	\$45.211 ⁽⁵⁾	82,591	D	
Common Stock	08/17/2020		M		8,162	A	\$20	90,753	D	
Common Stock	08/17/2020		S ⁽¹⁾		8,162	D	\$44.687 ⁽⁶⁾	82,591	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						Title
Stock Option (Right to Buy)	\$20	08/14/2020		M		8,808		(7)	05/14/2024	Common Stock	8,808	\$0.00	126,192	D	
Stock Option (Right to Buy)	\$20	08/17/2020		M		8,162		(7)	05/14/2024	Common Stock	8,162	\$0.00	118,030	D	

Explanation of Responses:

- The sale of shares was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person and includes the sale of shares in order to cover tax liabilities in connection with the vesting of restricted stock units and the exercise of stock options.
- This transaction was executed in multiple sales through a sale order executed by a broker-dealer at prices ranging from \$43.90 to \$44.90. The price reported in this column reflects the weighted average sale price. The Reporting Person will provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- This transaction was executed in multiple sales through a sale order executed by a broker-dealer at prices ranging from \$44.92 to \$44.93. The price reported in this column reflects the weighted average sale price. The Reporting Person will provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- This transaction was executed in multiple sales through a sale order executed by a broker-dealer at prices ranging from \$43.98 to \$44.92. The price reported in this column reflects the weighted average sale price. The Reporting Person will provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- This transaction was executed in multiple sales through a sale order executed by a broker-dealer at prices ranging from \$45.00 to \$45.48. The price reported in this column reflects the weighted average sale price. The Reporting Person will provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- This transaction was executed in multiple sales through a sale order executed by a broker-dealer at prices ranging from \$44.28 to \$45.19. The price reported in this column reflects the weighted average sale price. The Reporting Person will provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- The option shares are fully vested.

Remarks:

/s/ Timothy Gray, attorney-in-fact 08/17/2020

** 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.