Nussbaum Ran Form 4 October 22, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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OMB APPROVAL

3235-0287

January 31,

OMB

X Form filed by One Reporting Person Form filed by More than One Reporting

Number:

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

Check this box

if no longer

subject to

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person ** Nussbaum Ran			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
			ARQULE INC [ARQL]				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
C/O ARQULE, INC., ONE WALL STREET, 6TH FLOOR			(Month/Day/Year) 07/13/2018	_X Director 10% Owner Officer (give title Other (specify below)			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			

BURLINGTON, MA 01803

(City)	(State) (Z	Zip) Table	I - Non-Do	erivative S	ecurit	ies Acq	quired, Disposed o	of, or Beneficial	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired ion(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)	
Common Stock	07/13/2018		Code V P	Amount 48,485	(D)	Price \$ 5.5	1,810,485	I	By Pontifax
Common Stock	07/13/2018						3,348,676	I	By Pontifax Fund (3)
Common Stock	07/13/2018		P	43,657	A	\$ 5.5	1,630,657	I	By Pontifax Fund (4)
Common Stock							8,611	Ι	By Pontifax

Fund (1)

(9-02)

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 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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of lying	8. Price o Derivativ Security (Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other

Nussbaum Ran C/O AROULE, INC. ONE WALL STREET, 6TH FLOOR **BURLINGTON, MA 01803**

X

Signatures

Peter S. Lawrence By Power of Attorney for Ran 10/22/2018 Nussbaum

> **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).

Pontifax III Management of Fund (2011) Ltd. is the management company of Pontifax III. Mr. Nussbaum is one of the directors and shareholders of Pontifax III Management of Fund (2011) Ltd. and by virtue of this relationship, Mr. Nussbaum may be deemed to share voting and dispositive power with respect to the shares held by such entity. In that context, Mr. Nussbaum disclaims beneficial ownership of such shares, except to the extent of his pecuniary interest therein, and the inclusion of the shares in this report shall not be deemed to be an admission of beneficial ownership of the reported shares for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise.

Reporting Owners 2

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- Represents shares of the Issuer held by Pontifax (China) IV, L.P. ("China IV"). Pontifax 4 GP L.P. ("Pontifax GP") is the general partner of China IV. Pontifax Management 4 GP (2015) Ltd. ("Management IV") is the general partner of Pontifax GP. Mr. Nussbaum is a Managing Partner of Management IV. By virtue of this relationship, Mr. Nussbaum may be deemed to share voting and dispositive power with respect to the shares held by China IV. Mr. Nussbaum disclaims beneficial ownership of such shares, except to the extent of his pecuniary interest therein, and the inclusion of the shares in this report shall not be deemed to be an admission of beneficial ownership of the reported shares for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise.
- Represents shares of the Issuer held by Pontifax (Israel) IV, L.P. ("Israel IV"). Pontifax 4 GP L.P. ("Pontifax GP") is the general partner of Israel IV. Pontifax Management 4 GP (2015) Ltd. ("Management IV") is the general partner of Pontifax GP. Mr. Nussbaum is a

 Managing Partner of Management IV. By virtue of this relationship, Mr. Nussbaum may be deemed to share voting and dispositive power with respect to the shares held by Israel IV. Mr. Nussbaum disclaims beneficial ownership of such shares, except to the extent of his pecuniary interest therein, and the inclusion of the shares in this report shall not be deemed to be an admission of beneficial ownership of the reported shares for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise.
- Represents shares of the Issuer held by Pontifax (Cayman) IV, L.P. ("Cayman IV"). Pontifax 4 GP L.P. ("Pontifax GP") is the general partner of Cayman IV. Pontifax Management 4 GP (2015) Ltd. ("Management IV") is the general partner of Pontifax GP. Mr. Nussbaum is a Managing Partner of Management IV. By virtue of this relationship, Mr. Nussbaum may be deemed to share voting and dispositive power with respect to the shares held by Cayman IV. Mr. Nussbaum disclaims beneficial ownership of such shares, except to the extent of his pecuniary interest therein, and the inclusion of the shares in this report shall not be deemed to be an admission of beneficial ownership of the reported shares for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise.

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.