Pucci Paolo Form 4 February 06, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Pucci Paolo			2. Issuer Name and Ticker or Trading Symbol ARQULE INC [ARQL]	5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)				
C/O ARQULE, INC., 19 PRESIDENTIAL WAY			(Month/Day/Year) 01/20/2009	Director 10% OwnerX_ Officer (give title Other (specify below) Chief Executive Officer				
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
WOBURN, MA 01801			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Ac	quired. Disposed of, or Beneficially Owner				

. •		Table 1 - Non-Derivative Securities Acquired, Disposed of, of Beneficiany Owned									
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securiti	ies Acc	quired	5. Amount of	6. Ownership	7. Nature of		
Security	(Month/Day/Year)	Execution Date, if	Transactio	n(A) or Dis	sposed	of	Securities	Form: Direct	Indirect		
(Instr. 3)		any	Code	(D)			Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4	and 5	j)	Owned	Indirect (I)	Ownership		
							Following	(Instr. 4)	(Instr. 4)		
					()		Reported				
					(A)		Transaction(s)				
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)				
Common Stock	01/20/2009		A	67,500	A	(1)	248,456	D			

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

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

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1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4.	5. orNumber	6. Date Exerc Expiration D		7. Title Amour		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	e	(Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)		Underl Securit	derlying urities tr. 3 and 4)	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title 1	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Pucci Paolo C/O ARQULE, INC. 19 PRESIDENTIAL WAY WOBURN, MA 01801

Chief Executive Officer

Signatures

Robert J. Connaughton, Jr. By Power of Attorney for Paolo Pucci 02/06/2009

**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).
- (1) The restricted common stock vest in 4 equal annual installments beginning on January 20, 2010.

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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