#### Edgar Filing: MAWHINNEY LOUISE - Form 4

MAWHINNEY	LOUISE								
Form 4									
January 23, 2006	)							<u></u>	
FORM 4	LINUTED	CT A TEC	SECU	DITIES			COMMERIO		PPROVAL
	UNITED	SIAIES		shington			COMMISSIO	Number:	3235-0287
Check this box if no longer subject to Section 16. Form 4 or				CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES					January 31, 2005 average urs per . 0.5
obligations may continue.	Form 5 obligations may continue.Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,See InstructionSection 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 Respo	onses)								
1. Name and Address of Reporting Person <u>*</u> MAWHINNEY LOUISE			2. Issuer Name <b>and</b> Ticker or Trading Symbol ARQULE INC [ARQL]			5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (I	Middle)	3. Date of	of Earliest T	ransaction		(Ch	eck all applicabl	e)
C/O ARQULE, INC., 19 PRESIDENTIAL WAY			(Month/Day/Year) 01/19/2006			Director 10% Owner X Officer (give title Other (specify below) below) VP and Chief Financial Officer			
(Street) WOBURN, MA 01801			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
							Person		
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivative	Securities A	cquired, Disposed	of, or Beneficia	lly Owned
	ansaction Date nth/Day/Year)	2A. Deem Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	4. Securit mAcquired Disposed (Instr. 3, 4 Amount	(A) or of (D)	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)
Reminder: Report of	n a senarate line	for each of	ass of sec	urities bene	ficially ow	ned directly	or indirectly		
Kenninder, Kepolt 0	a a separate find	ior each ch			Perso inforn requir	ns who res nation cont red to resp ays a curre	spond to the colle tained in this form ond unless the fo ntly valid OMB co	n are not rm	SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orDerivative	Expiration Date	Underlying Securitie
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired ( or Dispose (D) (Instr. 3, 4 and 5)	ed of				
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Options	\$ 5.73	01/19/2006		А	30,000		01/19/2007(1)	01/19/2016	Common Stock	30,0

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships						
	Director	10% Owner	Officer	Other			
MAWHINNEY LOUISE C/O ARQULE, INC. 19 PRESIDENTIAL WAY WOBURN, MA 01801			VP and Chief Financial Officer				
Signatures							

### Signatures

Robert J. Connaughton, Jr. by Power of Attorney for Louise A.	01/23/2006
Mawhinney	01/25/2000
<b>**</b> 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 options vest in four annual installments beginning on January 19, 2007.
- (2) Employee stock option grant.

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.