	6-29-98	ii	SHEET SHEET SECTIONS
Ass	sistant Commissioner for Paten		ocument.
1.	Name of conveying parties: Carmen M. Baldino, David L. Coffen Stewart D. Chipman and Hong Cheng	2.	Name and address of receiving party: ArQule, Inc. 200 Boston Avenue, Suite 1000 Medford, Massachusetts 02155
	Additional name(s) attached? ☐ Yes ■ No		Additional names/addresses attached? ☐ Yes ■ No
3.	Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:		
	Execution Date: May 27, 1998, May 28, 1998 and June 24, 1998		
4.	Application number(s) or patent number(s): If this document is being filed with a new application, the example A. Patent Application No.(s): 09/061,752		ution date of the application is: Patent No.(s):
	Additional numbers attack	hed	? □ Yes ■ No
5.	Name/address of party to whom correspondence concerning document should be mailed:		Total number of applications/patents involved: 1
	J. Peter Fasse Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	7.	Total fee (37 CFR 3.41): \$40 € ■ Enclosed □ Authorized to charge deposit account
	2031011, IMA 02110-2004	8.	Deposit account number: 06-1050 If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
15/1	998 JSHABAZZ 00000045 09061752 DO NOT USE TH	IIS	SPACE
FC:50	91 40.00 OP	• 11 11 12	
9.	Statement and signature: To the best of my knowledge and and the attached is the original document.	d be	elief, the foregoing information is true and correct
	J. Peter Fasse	te	Jasse 6/29/98
	Name of Person Signing Signature Total number of pages including cover sh	eet	Date / , attachments, and document: 4
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Date of Deposit I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231,

Attorney Docket No.: 09139/010001

ASSIGNMENT

For valuable consideration, we, <u>Carmen M. Baldino</u>, of <u>Lexington</u>, <u>Massachusetts</u>; <u>David L.</u> Coffen of Cambridge, Massachusetts; Stewart D. Chipman of Reading, Massachusetts; and Hong Cheng of Brighton, Massachusetts hereby assign to ArQule, Inc., a Delaware corporation having a place of business at 200 Boston Avenue, Suite 1000, Medford, Massachusetts 02155, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SYNTHESIS AND USE OF α-KETOAMIDE DERIVATIVES AND ARRAYS filed April 16, 1998, and assigned U.S. Serial Number 09/061,752; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Medical, 1917	······································
this 24th day of June 1998. Carmen M. Baldino	L.S.
STATE OF Massachusells.	
STATE OF <u>Massachusells.</u> County of <u>Middle Sex</u> :	
Before me this 24th day of Juxe, 1998, personally appeared	
Carmen M. Baldino known to me to be the person whose name is subscribed to the	
foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained.	
Catherine & Landey Notary Public	
My Commission Expires: January 8, 1999	

[Notary's Seal Here]

PATENT REEL: 9307 FRAME: 0241

IN WITNESS WHEREOF, I hereto set my hand and seal at	······································
this <u>J8</u> day of <u>Max</u> , 1998. David. L. Coffen	_ L.S.
STATE OF Massachusetts	
COUNTY OF Middle Stx::	
Before me this day of, 1998, personally appeared	
David. L. Coffen known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes th contained. Notary Public	erein
My Commission Expires: Jaruary 8, 1999	
[Notary's Seal Here]	
IN WITNESS WHEREOF, I hereto set my hand and seal at	, L.S.
STATE OF Massachused S:: State of Massachused S:: County of Middle Se x::	
Before me this 27^{14} day of 200 , 1998, personally appeared	
Stewart D. Chipman known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained.	
Notary Public My Commission Expires: January 8, 1998.	
My Commission Expires: January 8, 1998.	
[Notary's Seal Here]	

PATENT REEL: 9307 FRAME: 0242

IN WITNESS WHEREOF, I hereto set my hand and seal at Waltham, MA
this <u>28</u> day of <u>May</u> , 1998.
Hong Cheng
STATE OF MASSAChuseHs:
COUNTY OF MICHEY: :ss.
Before me this day of, 1998, personally appeared
Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained. **Contained** My Commission Expires: **Contained** **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained** **My Commission Expires: **According to the foregoing and deed for the purposes therein contained and deed for the purpose the foregoing and deed foregoing a
My Commission Expires: January 2, 1999
[Notary's Seal Here]

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RECORDED: 06/29/1998

PATENT REEL: 9307 FRAME: 0243