RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents.

1.	Name of conveying parties: MaoJun Guo	2.	Name and address of receiving party: ArQule, Inc. 19 Presidential Way Woburn, MA 01801
	Additional name(s) attached? □ Yes ■ No		Additional names/addresses attached? □ Yes ■ No
3.	Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:		10-19-2001
	Execution Date: October 8, 2001		101879417
4.	Application number(s) or patent number(s): If this document is being filed with a new applicant A. Patent Application No.(s):	tion, the ex	secution date of the application is: October 5, 2001 B. Patent No.(s)
	73 / Additional nu	ımbers atta	ched? □ Yes ■ No
5.	Name/address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications/patents involved:
	Mark D. Russett Patent Department ArQule, Inc. 19 Presidential Way	7.	Total fee (37 CFR 3.41): \$40 ■ Enclosed □ Authorized to charge deposit account
	Woburn, MA 01801	8.	Deposit account number: 50-0647 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. 50-0647.
	DO NO	OT USE T	HIS SPACE
			The state of the s
9.	Statement and signature: To the best of my know attached is the original document.	iAAL.Or	sheet, attachments and document: 2
	Mark D. Russett, Reg. No. 41,281 Name of Person Signing Total number of pages include	ature ding cover	sheet, attachments and document: 2
			"EXPRESS MAIL" Mailing Label Number EJ932795531US
/ /17/2001 FC:581	GTON11 00000068 09973603 40.00 DP		Date of Deposit: October 9, 2001 I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington,

Catherine & Summer

PATENT REEL: 012253 FRAME: 0218

ASSIGNMENT

For valuable consideration, I, MaoJun Guo, of Needham, Massachusetts, hereby assign to <u>ArQule</u>, <u>Inc.</u>, a <u>Delaware</u> corporation having a place of business at <u>19 Presidential Way</u>, <u>Woburn</u>, <u>Massachusetts</u> <u>01801</u>, 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 me entitled Linker for Solid Phase Synthesis, filed herewith;

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 the inventors' certificates for said inventions and improvements; and I agree for myself and my 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 Woburn, Massachusetts, this 8 day of October, 2001.

MaoJun Guo L.S

COMMONWEALTH OF MASSACHUSETTS:

RECORDED: 10/09/2001

COUNTY OF MIDDLESEX:

Before me this <u>8</u> day of <u>October</u>, 2001, personally appeared <u>MaoJun Guo</u> 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 E. Irwin
Notary Public

My Commission Expires: December 9, 2005

[Notary's Seal Here]

PATENT REEL: 012253 FRAME: 0219