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Form PTO 1595

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	RECORD RECORD	363C				
	PATENTS UNLY					
	To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copies thereof.					
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
	Michael Z. GILMAN Sridaran NATESAN	Name: ARIAD Gene Therapeutics, Inc.				
	Situatan NATESAN, Marketine and Control of the Cont	Internal Address: 26 Landsdowne Street				
		Street Address: 26 Landsdowne Street				
		City: <u>Cambridge</u> State: <u>MA</u> Zip: <u>02139</u>				
	Additional name(s) of conveying parties attached? □yes ☑no	Additional names attached? ☐ Yes ☑ No				
	3. Nature of conveyance:					
	☑ Assignment ☐ Merger					
	☐ Security Agreement ☐ Change of Name					
	Other					
	Execution Date: July 1, 1999 and July 29, 1999 4. Application number(s) or patent number(s):					
	If this document is being filed together with a new application, the execution date is:					
	A. Patent Application No.(s) 09/140,149	B. Patent No.(s)				
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved				
	Name: David L. Berstein, Esq.					
	Address: ARIAD Pharmaceuticals, Inc.	7. Total fee (37 CFR 3.41) \$ 40.00				
	26 Landsdowne Street	☑ Authorized to be charged to Deposit Account				
	Cambridge, MA 02139	No. 01-2315				
	n TSNOB077 00000021 012315 09140149	8. Deposit Account Number: 01-2315 (duplicate copy attached paying by deposit account)				
04/18/200 01 FC:581	Donat we did no					
	9. Statement and Signature. To the best of my knowledge and belief, the foregoing information is topy of the original document. Only 1. The property of the original document.	rue and correct and any attached copy is a true				
	David L. Berstein 3/	17/00				
	David L. Berstein Date Vice President, Chief Patent Counsel ARIAD Pharmaceuticals, Inc.					
	Total number of pages including cover sheet, attachments and documents:	4				
	Mail documents to be recorded with required cover sheet information to:					
	Commissioner of Patents & Trademarks Box Assignment Washington, DC 20231					

PATENT

REEL: 010691 FRAME: 0363

Docket No.: ARIAD 363C

I hereby certify that this paper is being deposited with the United States Postal Service "First Class Mail" on the date indicated below and is addressed to the Commissioner of Patents and Trademarks, Box Assignments, Washington, DC 20231

Date	3-11-∞		
Signed	Sue listeau		

ASSIGNMENT

WHEREAS, WE, Michael Z. Gilman and Sridaran Natesan (herein called "Assignors"), residing at 550 Chestnut Street, Newton, Massachusetts 02168, and 30 Thornton Road, Chestnut Hill, Massachusetts 02167 respectively are the inventors of the invention in NOVEL COMPOSITIONS AND METHODS FOR REGULATION OF TRANSCRIPTION for which we have executed an application for a Patent of the United States which was filed on August 26, 1998 as Application Serial No. 09/140,149;

and WHEREAS, ARIAD Gene Therapeutics, Inc. (herein called "Assignee"), having an address at 26 Landsdowne Street, Cambridge, Massachusetts 02139 is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all division, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such application and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 010691 FRAME: 0364 AND WE HEREBY further covenant and agree that we will communicate to the said Assignee, its successors, legal representatives and assigns, any facts know to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 7/19 Michael Z. Gilman			
Commonwealth of Massachusetts County of Middlesex			
On this			
(Sign) RUTH F.B. MUNSON RUTH F.B. MUNSON Notary Public (Print name) My Commission Expires December 10, 2004			
Notary Public Date July 29 1999. Sridaran Natesan			
Commonwealth of Massachusetts County of Middlesex			
On this 29 day of 319, 1999, before me personally appeared Sridaran Natesan to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument and acknowledges the same to be his free act and deed.			
(Sign Here) My Commission Expires 3/24/2006			
John Jaster NOTARY PUBLIC (Print name here) Notary Public			

RECORDED: 03/20/2000

PATENT REEL: 010691 FRAME: 0365