MRD 7-9-99

Substitute Form		07-13-1999		Attorne R SHEET	Docket No.: 06501/029001
Assistant Corn	missioner for Pate	101090267		document.	6661 6 -
Shinji Tok	onveying party(ies): xuyama name(s) attached? ☐ `	Yes ■ No	2.	Name and address of Daicel Chemical Indu 1 Teppo-cho, Sakai-s Osaka 590-0905 Japa	stries, to [] []
■ Assigr □ Merge □ Securi	er ity Agreement ge of Name	ı, "i	S		esses attached? Yes JUL -9
Execution	Date: June 2, 1999	, , , , , , , , , , , , , , , , , , ,	and a mind of		Ld 1
If this docu	Application No.(s):	number(s): h a new application, th		ution date of the applica Patent No.(s):	ition is:
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Fish & Rid 225 Frank	Fraser, Ph.D., J.D. chardson P.C. lin Street IA 02110-2804		• •	■ Enclosed □ Authorized to charg	
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	Janis K. Fraser, Ph.D., J.D.	CHW5 1000	Wes 7, 1999

Name of Person Signing

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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.

REEL: 010080 FRAME: 0618

ASSIGNMENT

For valuable consideration, I, Shinji Tokuyama, of Shizuoka, Japan hereby assign to Daicel

Chemical Industries, Ltd., a Japanese corporation having a place of business at 1- Teppo-cho, Sakai-shi, Osaka 590-0905 Japan, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world, including, without limitation, the right to sue for past infringement, in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled D-AMINOACYLASE, filed March 16, 1999, and assigned U.S. Serial Number 09/268,941, 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 I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and I agree for me and my 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. <1.1

IN WITNESS WHE	EREOF, I hereto se	t my hand and seal at	_ Zuzu	oka, Japan	
this da	y of <u>June</u>	, 19 <u>99</u> c Tokuyama		1	L.S.
	Shinji Tok	uyama			L.S.
Witnessed by :	akinobu	Matsuza	ma		
Name: _	Akinobu	Matsuyama	Date:	June 2, 1999	
Witnessed by : _	Jakashi	Toki			
Name:	Takashi	Toki	Date:	June 2, 1999	

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RECORDED: 07/09/1999

PATENT REEL: 010080 FRAME: 0619