## 501777720 01/06/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Eiji YASHIMA	07/21/2011
Kazumi TAMURA	07/25/2011

#### **RECEIVING PARTY DATA**

Name:	DAICEL CHEMICAL INDUSTRIES, LTD.	
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City:	Osaka-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	530-0001	

Name:	NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY	
Street Address:	1, Furo-cho, Chikusa-ku	
City:	Nagoya-shi, Aichi	
State/Country:	JAPAN	
Postal Code:	464-8601	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	13138673	

### **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 027490 FRAME: 0219

**OP \$40.00 13138673** 

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ATTORNEY DOCKET NUMBER: 5516.P0009US	
NAME OF SUBMITTER: Terryence F. Chapman	
Total Attachments: 2 source=5516.P0009US#page1.tif source=5516.P0009US#page2.tif	

PATENT REEL: 027490 FRAME: 0220

United States (Sole or Joint) (Excluding Foreign Rights)

Docket No.:

ASSIGNMENT			
WHEREAS, I/We,  (1)Eiji YASHIMA , aJapanese citizen, residing at			
have invented certain new and useful improvements in			
SEPARATING AGENT FOR OPTICAL ISOMER			
for which an application for Letters Patent was executed on, and			
WHEREAS, ① DAICEL CHEMICAL INDUSTRIES, LTD. and ② NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY having a place of business at ① MAINICHI INTECIO., 4-5, Umeda 3-chome, Kita-ku, Osaka-shi, Osaka 530-0001 Japan and ② 1, Furo-cho, Chikusa-ku, Nagoya-shi, Aichi 464-8601 Japan, respectively, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.			
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.			
I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.			
IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s).			
Witnessed by Inventors: Date:			
万川 愛子 4 (1) 21, July, 2011			
Eiji YASHIMA			

Kazumi TAMURA PATENT
E 2 REEL: 027490 FRAME: 0221

Page 1 of 2

United States (Sole or Joint) (Excluding Foreign Rights)

	Docket No.:			
ASSIGNMENT				
Chikusa-ku, Nagoya-shi, Aichi 4 	npanese citizen, residing at c/o ON NAGOYA UNIVERSITY, 1, Furo-cho, 64-8601 Japan, and (2) Kazumi TAMURA, ng at c/o DAICEL CHEMICAL INDUSTRIES, nu, Himeji-shi, Hyogo 671-1281 Japan			
nave invented certain new and u	seful improvements in			
SEPARATING AGENT FOR	OPTICAL ISOMER			
for which an application for Le	tters Patent was executed			
UNIVERSITY CORPORATION NAGOYA Unat $\textcircled{1}$ MAINICHI INTECIO., 4-5, Un Dsaka 530-0001 Japan and $\textcircled{2}$ 1, In Aichi 464-8601 Japan, respectively "Assignee", is desirous of acquerated the state of the st	iring the entire right, title and on and in and to any Letters Patent			
(\$1.00) and other valuable conspereby acknowledged, I/we have by these presents do sell, assistant Assignee my/our full and each the United States and its terentire right, title and interestant all Letters Patent which mastates and its territorial possibility.				
I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.				
IN TESTIMONY WHEREOF, I/We have	hereunto set my/our hand(s).			
Witnessed by	Inventors: Date:			
	Eiji YASHIMA			
Attinkarte	Kazumi Tamura July 25,2011			

**RECORDED: 01/06/2012** 

Page 2 of 2

Kazumi TAMURA

A PATENT REEL: 027490 FRAME: 0222