Docket No.: 423.1027

FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 MRD 3-0 PA

06-07-2001



Patent and Trademark Office

Tab settings → → ▼ 03 / ▼	101710722		
To the Honorable Commissioner of Patents and Transcontinuous	101710722		
1. Name of conveying party(ies): Young-Hoon KO Eun-Kyoung KIM Hyoung-Suk CHO	2. Name and address of receiving party(ies): Name: Korea Kumho Petrochemical Co., Ltd. Address: #70, Seorin-dong, Chongno-ku		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
	9110 000		
☐ Security Agreement ☐ Change of Name	City: Seoul 110-110 State/Prov.:		
Other	Country: Republic of Korea ZIP:		
Execution Date:	Additional name(s) & address(es)		
4. Application number(s) or registration numbers(s):			
If this document is being filed together with a new application	, the execution date of the application is:		
Patent Application No. Filing date	B. Patent No.(s)		
03/27/2001 JBALIHAN 00000056 09815847			
02 FC:581 40.00 OP			
(
Additional numbers	☐ Yes ☒ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Morey B. Wildes	7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 36,968	Enclosed - Any excess or insufficiency should be		
Address: DAVIDSON, DAVIDSON & KAPPEL, LLC	credited or debited to deposit account		
485 Seventh Avenue, 14th Floor	Authorized to be charged to deposit account		
	8. Deposit account number:		
City: New York State/Prov.: NY	50-0552		
Country: USA ZIP: 10018			
DO NOT USE THIS SPACE			
of the original document. Morey B. Wildes, Reg. No. 36,968 Name of Person Signing	Signature 4 Date		
Total number of pages includi	ng cover sheet, attachments, and		

REEL: 011640 FRAME: 0121

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party(ies)	Mark if additional na	mes of conveying parties attached
nter additional Conveying Parties		Execution Date Month Day Year
Name (line 1)		= 50, 100.
Name (line 2)		
· · · · · · · · · · · · · · · · · · ·		Execution Date
		Month Day Year
Name (line 1)		
Name (line 2)		
		Execution Date
Name (line 1)		Month Day Year
Name (line 2)		
eceiving Party(ies)	671	
- · · · ·	Mark if add Mark	ditional names of receiving parties attached
nter additional Receiving Party(ies) Name (line 1) Korea Researce	h institute of Chamical Tasks	
Korea Researc	h institute of Chemical Technolog	If document to be recorded is an assignment and the
No. of the O		receiving party is not
Name (line 2)		domiciled in the United States, an appointment
		of a domestic
Address (line 1) #100, Jang-dor	1) #100, Jang-dong, Yusung-gu, representative is attached. (Designation must be	
		a separate document from
Address (line 2)		Assignment.)
Address (line 3) Taejeon-city 30	5-600 Republic of Korea	
City	State/Country	Zip Code
		If document to be recorded
Name (line 1)		is an assignment and the receiving
		party is not domiciled in the United
Name (line 2)		States, an appointment
		of a domestic
Address (line 1)		representative is attached. (Designation must be
/ toda ose (iiii)		a separate document from
Address (line 2)		Assignment.)
Address (line 3)		
City	State/Country	Zip Code
Application Number(s) or Pate	ent Number(s)	ark if additional numbers attached
Enter either the Patent Application No	mber or the Patent Number (DO NOT ENT	TER BOTH numbers for the same property). Patent Number(s)
Patent Application Num	per(s)	

PATENT REEL: 011640 FRAME: 0122

ASSIGNMENT

Docket No.: 423,1027

WHEREAS, We, Young - Hoon Ko;				
Eun - Kyoung KIM; and				
Hyouna - Suk CHO				
residing at Sejong Apt., 103-1003, Jeunmin-dong, yusung-gu, Taejeon-city, 305-390, Republic				
of Korea: Daerim Doore Apt.,101-702,Shinsung-dong,Yusung-gu,Taejeon-city 305-345,				
Republic of Korea; and Daerim Doore Apt., 101-907, Shinsung-dong, Yusung-gu, Taejeon-city 305-345				
Krespectively have invented certain new and useful improvements in				
for which we are about to execute an application for a Patent of the United States				
which is executed on (date(s))				
which is identified by Davidson, Davidson & Kappel, LLC, Docket No.				
which is filed on Serial No.				
x we hereby authorize and request our attorney, Davidson, Davidson & Kappel, LLC of				
485 Seventh Avenue, 14th Floor, New York, New York 10018 to insert here in				
parentheses (Application number, filed)				
the filing date and application number of said application when known.				
Korea Kumho Petrochemical Co., Ltd. of #70, Seorin-dong, Chongno-ku, Seoul 110-110, Republic of				
and WHEREAS, Korea; and Korea Research Institute of Chemical Technology of #100, jang-dong, Yusung-gu,				
Taejeon-city 305-600, Republic of Korea, ASSIGNEE, 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 the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNOR(S), 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 divisions, 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 applications 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.

1

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.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known 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 hand and seal the day and year set opposite our signatures.

Dated: 08/03/200/	, 199	(Signature of Inventor) Home
		Young-Hoon KO (Typed Name of Inventor)
Dated: <i>0f/03/</i> _200	<u>/,</u> 199	Eum Kyoung (Signature of Inventor)
		Eun-Kyoung KIM (Typed Name of Inventor)
Dated: 08/03/200/	, 199 <u></u>	CHO, hyoung Suk (Signature of inventor)
		Hyoung-Suk CHO (Typed Name of Inventor)
Dated:	, 199	(Signature of Inventor)
		(Typed Name of Inventor)

RECORDED: 03/23/2001