12-9-99

TO THE ASSISTANT COMMISS

101278559

Name of conveying party(ies): (If multiple assignors, list numerically)

Joe-Seung Oh, Bun-Yeoul Lee

Additional name(s) of conveying party(ies) attached? Yes

()

(X)

VER SHEET

Rec'd PCT/PTO 0 9 DEC 1999

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ned original documents or copy thereof.

2. Name and address of receiving party(ies):

Name: LG Chemical Ltd.

Internal Address: LG Twin Towers

Street Address: 20, Yoido-dong, Yongdungpo-gu

City: Seoul State: Korea ZIP:

Additional name(s) of receiving party(ies) attached?

() Yes (X)

Nature of conveyance:

- (X) Assignment
- () Merger
- () Security Agreement
- () Change of Name
- () Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) November 19, 1999, November 19, 1999

- Application number(s) or Patent number(s):
 - Application(s) filed herewith (X) Execution Date(s): November 19, 1999
 - () Patent Application No.: Filing Date:
 - Patent No.: () Issue Date:

Additional numbers attached? ()

7. Total fee (37 CFR 3.41): \$40

Yes

(X)

No

Name and address of party to whom correspondence concerning document should be mailed:

Name: Daniel E. Altman

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660

Attorney's Docket No.: MUTU8.001APC

(X) Enclosed

Authorized to be charged to deposit account ()

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

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its involved: 1 number of application

Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the

original document.

Daniel E. Altman

Name of Person Signing

and Moman 9 Dec 1999

34,115

Registration No.

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

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Application No.: Filing Date:

ASSIGNMENT

WHEREAS, WE, Jae-Seung Oh. a Korean citizen, residing at Town House 7-101, Doryong-dong, Youseong-gu, Taejeon-city, Korea; Bun-Yeoul Lee, a Korean citizen, residing at LG Apt. 8-205, Doryong-dong, Youseong-gu, Taejeon-city, Korea

hereinafter referred to as an Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in a(n) "METHOD OF RECYCLING COCATALYST FOR OLEFIN POLYMERIZATION CONDUCTED WITH METALLOCENE CATALYST" the specification of which was executed on even date herewith.

AND WHEREAS, LG Chemical Ltd.(hereinafter "ASSIGNEE"), a Company of the Republic of Korea. with its principal place of business at LG Twin Towers, 20, Yoido-dong, Yongdungpo-gu, Seoul, Korea, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I 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 throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue 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 patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

PATENT REEL: 010565 FRAME: 0519 Application No.: Filing Date:

PATENT Client Code: Page 2

This /// day of /// , 1999

Jae-Seung Oh

day of K'o L

, 1999

Signature

Bun-Yeoul Lee

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> **PATENT REEL: 010565 FRAME: 0520**

RECORDED: 12/09/1999