

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	11/07/2005

CONVEYING PARTY DATA

Name	Execution Date
Sun Choi	11/07/2005
Yong Seung Kim	11/07/2005
Deuk Soo Park	11/07/2005
Suk Joon Kim	11/07/2005
Il Mo Yang	11/07/2005

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11421496

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OP \$40.00 11421496

Total Attachments: 1
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ASSIGNMENT

This is an Assignment of the following rights, title and interest:

- United States of America rights, title and interest in the invention
 United States Patent Application Serial No. _____

Title of the Invention:

PROCESS FOR INCREASING PRODUCTION OF LIGHT OLEFINS FROM
 HYDROCARBON FEEDSTOCK IN CATALYTIC CRACKING

Inventors (assignors):

CHOI, Sun: 103-1709, Expo Apt., 464-1, Jeonmin-dong, Yuseong-gu, Daejeon 305-761, Republic of Korea
KIM, Yong Seung: 206-1302, Expo Apt., 464-1, Jeonmin-dong, Yuseong-gu, Daejeon 305-761, Republic of Korea
PARK, Deuk Soo: 807-1004, Hugok Maeul, Ilsan 3-dong, Ilsan-gu, Goyang-si, Gyeonggi-do 411-313, Republic of Korea
KIM, Suk Joon: 204-1002, Mugunghwa Apt., Wolpyeong 2-dong, Seo-gu, Daejeon 302-747, Republic of Korea
YANG, Il Mo: 1011-1804, Hyundai 10-cha Apt., Gwangjang-dong, Gwangjin-gu, Seoul 143-769, Republic of Korea

Assignee: **SK CORPORATION: 99, Seorin-dong, Jongro-gu, Seoul 110-110, Republic of Korea**

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

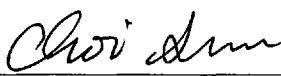
And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

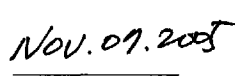
We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.



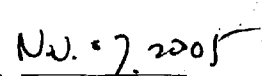
Signature: **CHOI, Sun**



Date



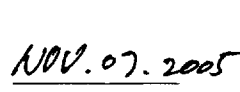
Signature: **KIM, Yong Seung**



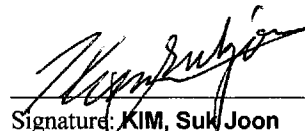
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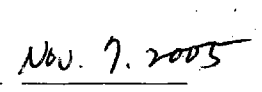
Signature: **PARK, Deuk Soo**



Date



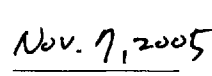
Signature: **KIM, Suk Joon**



Date



Signature: **YANG, Il Mo**



Date