

04-18-2000

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ACTION

Atty. Docket: 2554.5

To the Commissioner of Patents and

101324741

Original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Sung-Hwa JHUNG
2) Youn-Seok PARK

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

☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: March 2, 2000

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

Name: SAMSUNG GENERAL CHEMICALS CO., LTD.

Foreign Address: San 222-2, Dokgod-ri, Daesan-up,

Seosan-shi, Chungnam Province 352-870,

Republic of Korea

Domestic Address:

City: State ZIP

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application Number:

09/453,535

Filing Date: December 3, 1999

B. Title of Invention:

METHOD OF PRODUCING AROMATIC
CARBOXYLIC ACIDS BY OXIDIZING ALKYL
AROMATIC COMPOUNDS OR PARTIALLY
OXIDIZED INTERMEDIATES THEREOF WITH
OXYGEN-ENRICHED GAS

Additional numbers attached?

☐ Yes ☒ No

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

Name: Fitzpatrick, Cella, Harper & Scinto

30 Rockefeller Plaza

New York, New York 10112-3801

Telephone No.: (212) 218-2100

Facsimile No.: (212) 218-2200

6. Number of applications and patents involved:

One

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number (for deficiency or excess)

06-1205

(Attach duplicate copy of this page if paying by deposit account):

04/17/2000 DNGUYEN 00000295 09453535

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.

Daniel S. Glueck, Reg. No. 37,838

Name of Person Signing

Signature

March 14, 2000

Date

Total number of pages including cover sheet, attachments, and documents: 2

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE **Sung-Hwa JHUNG and Youn-Seok PARK**

citizens of the Republic of Korea residing respectively at

5-1104 Chungsol Apartment, Samchun-dong, Seo-ku, Taejeon-shi, Republic of Korea, and
103-302 Sejong Apartment, Jeonmin-dong, Yusong-ku, Taejeon-shi, Republic of Korea,

hereby sell, assign, transfer and convey unto **Samsung General Chemicals Co., Ltd.**

a corporation of the Republic of Korea

having a place of business at

San 222-2 Dokgod-ri, Daesan-up, Seosan-shi, Chungnam Province 352-870, Republic of Korea

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in
and to certain inventions relating to

and described in an application for Letters Patent of the United States filed by us on **December 3, 1999**
and which has been accorded Application No. **09/453,535**

and in and to 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 we hereby authorize and request the Commissioner for Patents and Trademarks
of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of
protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial
Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without
further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent
to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee
or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial
Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have
not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said
inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all
rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining,
maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: 
Sung-Hwa JHUNG

Date: March 12 / 2000
(Month/Day/Year)

By: 
Youn-Seok PARK

Date: March 12 / 2000
(Month/Day/Year)

DSG:mtt