| . • | 00- | 10-2003 | |
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| Form PTO-1595 (Rev. 03/01) | REC | | U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office |
| OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ♥ | ↓ 102 | 384932 | |
| | er of Patents and Trademarks | Please record the attached or | iginal documents or copy thereof. |
| 1. Name of conveying party(ies): JI, Hae-Suk; CHO,Ook-Jae; YUICHI,Iikubo | | 2. Name and address Name: ULSAN CH | EMICAL Co., Ltd. |
| | | Internal Address: | 430 |
| Additional name(s) of conveying party(ies | | | 37.5 |
| 3. Nature of conveyance: | | - | 101 |
| Assignment | Merger | | |
| Security Agreement Change of Name | | Street Address: 290, Maeam-dong | |
| Other | | Nam-ku, Ulsan KOREA | |
| | | | |
| 02/12/03 | | City: | State:Zip: |
| Execution Date: | | Additional name(s) & add | dress(es) attached? Yes 🖌 No |
| 4. Application number(s) or pater | | 72430 | |
| If this document is being filed t | together with a new appl | ication, the execution dat | e of the application is: |
| A. Patent Application No.(s) | | B. Patent No.(s) | |
| | | | |
| | Additional numbers at | tached? Yes 🖌 No | |
| 5. Name and address of party to | | 6. Total number of appli | cations and patents involved: |
| concerning document should be mailed: Name: Harrison & Egbert | | 7. Total fee (37 CFR 3. | 41)\$40 |
| Internal Address: | | Enclosed | · · · · · · · · · · · · · · · · · · · |
| | | | |
| | | Authorized to be | e charged to deposit account |
| | | | |
| Street Address: 412 Main Street, 7th Floor | | 8. Deposit account num | ider: |
| | | 08-0879 | |
| | | | |
| City:_HoustonState:_TX_ | Zip: | | |
| | | | |
| 9. Signature. | | | |
| | | Λ | |
| - | | 10 . 11 | |
| lohn S. Echort | / | MAH | |
| John S. Egbert Name of Person Signin | | Bignature | <u>2 - 18 · 03</u> Date |
| Name of Person Signin | ° / | | Date |
| Name of Person Signin Total nu | umber of pages including cove | r sheet, attachments, and docu required cover sheet information | Date |
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| Name of Person Signin Total nu Mail | umber of pages including cove documents to be recorded with Commissioner of Patents & T | r sheet, attachments, and docu required cover sheet information rademarks, Box Assignments | Date |

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S) Hae-Suk JI Hyundai Daeryuk APT 101-602, Ok-dong Nam-ku, Ulsan KOREA

Ook-Jae CHO

Sunkyung 2nd APT 215-504, Woojung-dong Jung-ku, Ulsan KOREA (citizens of the Republic of Korea)

likubo YUICHI 2825 Barlow Street West Lafayette IN 47906 USA (citizen of the USA)

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION

METHOD OF PRODUCING DIFLUOROMETHANE

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:

NAME(S) AND ADDRESS(ES) OF ASSIGNEE(S) ULSAN CHEMICAL Co., Ltd. 290, Maeam-dong Nam-ku, Ulsan KOREA

(a corporation of the Republic of Korea)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or

PATENT REEL: 013815 FRAME: 0335

any continuation, division, renewal, substitute or reissue thereof for the full terms for witch the same may be granted.

ASSIGNOR hereby covenants that assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testily as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, have hereunto set hand and seal this day of Feb. 12, 2003

FULL NAME(S) OF INVENTOR(S)

Name: Hae Seok JI

Name: Ook Jae CHO

All information, names of inventor(s) and assignee, title or invention and particulars of application shore be completed

No witnessing or legalization is necessary however, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment of Application for Pages - page 2 of 2)

RECORDED: 02/24/2003