## 02-14-2006



2113/6

103177664 document or copy thereof.

| 1. Name of party or parties conveying an  | 2. Name and address of party or parties          |
|---|--|
| interest:   | receiving an interest:                           |
|   | Name: Posco                                      |
| Hoo-Geun Lee Sung-Kee Shin  | Street Address: 1, Goedong-dong, Nam-ku,         |
| Tae-In Kang Chang-Oh Kang   | Pohang-shi                                       |
| Kwang-Hee Lee Sang-Hoon Joo   | City: Kyungsangbuk-do, 790-300                   |
| Sung-Gon Kim Deuk-Chae Kim  | Country: People's Republic of China              |
| 3. Description of the interest conveyed:  |  |
|   | Other:   |
| X Assignment  | Other:   |
| Merger  |  |
| Change of Name  | Other:   |
| Security Agreement  |  |
|   |  |
| Execution Date: January 10, 2006  |  |
| 4. Application number(s) or patent number(s)  | . If the document is being filed together with a |
| Additional sheet attached?  | new application, the execution date of the       |
| YESNO_X   | application is:                                  |
|   |  |
| A. Patent application no.(s): 10/539,743  | B. Patent no.(s):                                |
| 5. Name and address of party to whom  | 6. Number of applications and/or patents         |
| correspondence concerning this cover sheet  | identified on this cover sheet: 1                |
| should be mailed:   | 7. Amount of fee enclosed or authorized to be    |
| Name: James P. Zeller   | charged:   |
| Reg. No. 28,491   | \$ 40.00   |
| MARSHALL, GERSTEIN & BORUN LLP  |  |
| Street Address: 6300 Sears Tower,   | 8. Any additional required fee may be charged,   |
| 233 South Wacker Drive  | or any overpayment credited to our deposit       |
| City: Chicago   | account: 13-2855                                 |
| State: Illinois Zip: 60606-6402   |  |
| 9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.  Date: |  |
| Total number of pages including cover sheet, attachments, and document: 3   |  |

02/15/2006 DBYRNE 00000205 10539743 01 FC:8021 40.00 OF

## ASSIGNMENT

Serial No:

10/539,743 (International Application No. PCT/KR2003/002789)

Filed:

December 19, 2003

Title:

APPARATUS FOR MANUFACTURING MOLTEN IRONS BY HOT COMPACTING FINE DIRECT REDUCED IRONS AND CALCINED ADDITIVES AND METHOD USING THE SAME

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Posco, 1 Goedong-dong, Nam-ku, Pohang-shi, Kyungsangbuk-do, 790-300, People's Republic of China (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters

Patent to said assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

PATENT

REEL: 017548 FRAME: 0913

Foreign ' WITNESS our hands this 10th Witnesses: Hoo Gen Lee Sung Kee Shin Tae - In kang Tac-In Kang Chang -Oh Kang
Chang-Oh Kang Coung-Here Cen Kwang-Hee Lee Jua Sang Henn Sang-Hoon Joo Sung-Gon (com Sung-Gon Right)
Main Rowle Stare

**RECORDED: 02/13/2006** 

PATENT REEL: 017548 FRAME: 0914