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Form PTO-1595

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RECORD



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U.S. DEPARTMENT OF COMMERCE

S. PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof:

1. Name of Conveying Party(ies):

SUNGWOO PRECISION & INDUSTRIAL CO., LTD.

07-25-02

2. Name and Address of Receiving Party(ies):

Name: INSTITUTE FOR ADVANCED ENGINEERING

Street Address: 526, 5-Ga, Namdaemoon-Ro, Jung-Gu

Street Address:

City: Seoul

State/Country: Korea

Postal Code:

Additional name(s) of conveying party(ies) attached?  Yes  No

Additional name(s) and addresses attached?  Yes  No

3. Nature of Conveyance:

Assignment

Change of Name

Security Agreement

Other:

Merger

Execution Date: 05082002

4. Application Number(s) or Patent Number(s):

Assignment is being filed together with new application and the first execution date of application is :

Application has been filed already and the application filing date is: 06041998

A. Patent Application Number(s):

B. Issued Patent Number(s):

6,064,029

Additional numbers attached?  Yes  No

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

CUSTOMER NUMBER 00136 -or-

JACOBSON HOLMAN PLLC  
400 Seventh Street, N.W.  
Washington, D.C. 20004-2218  
Tel. 202-638-6666

Attorney Docket Number: P62149US0

6. Total number of applications and patents involved: 1

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

Enclosed

Any deficiencies in enclosed fees are authorized to be charged to Deposit Account No. 06-1358.

DO NOT USE THIS SPACE

8. 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.

Yoon S. Ham/45,307

July 25, 2002

Name of Person Signing, Reg. No.

Signature

Date

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

JCH 103-2/02

07/30/2002 6TOM11 000(0101 6064029

01 FC:581

40.00 DP

PATENT  
REEL: 013117 FRAME: 0760

## ASSIGNMENT

WHEREAS, Sungwoo Precision & Industrial Co., Ltd., a corporation organized and existing under the laws of Republic of Korea, (hereinafter referred to as the "Assignor"), is the sole owner of the invention described and claimed in an application for United States Letters Patent and identified as follows:

United States Patent Application Patent No. 6,064,029 filed on June 4, 1998 and titled APPARATUS FOR CONTROLLING THE QUALITY OF A RESISTANCE SPOT WELD AND METHOD THEREFOR, by virtue of an Assignment document recorded in the U.S. Patent and Trademark Office on November 17, 2000, at Reel 011306, Frame 0223; and

WHEREAS, Institute for Advanced Engineering, an institute organized and existing under the laws of Republic of Korea (hereinafter referred to as the "Assignee"), desires to acquire the Assignor's entire right, title and interest in and to the said invention and in and to the said patent application;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells and assigns to Assignee, its successors and assigns, its entire right, title and interest in and to the said patent application and all divisions, reissues, substitutions, continuations, and extensions thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents resulting therefrom to the said Assignee.

Assignor also hereby sells and assigns to Assignee, its successors and assigns, all rights to the invention disclosed in said application, in all patent-granting countries of the world, including the right to file applications and obtain patents for said invention in said countries and including all rights of priority in said countries under the terms of the International Convention for the Protection of Industrial Property,

and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

Assignor also hereby agrees, at the request and expense of Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, substitute, reexamination and continuation applications, make all lawful oaths, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Assignor hereby grants Yoon S. Ham; Harvey B. Jacobson, Jr.; John Clarke Holman, Marvin R. Stern; Allen S. Melsner; Michael R. Slobasky; Jonathan L. Scherer; Irwin M. Aisenberg; William E. Player and Nathaniel A. Humphries (Registration Nos. 45,307; 20,851; 22,769; 20,640; 27,215; 26,421; 29,851; 19,007; 31,409; and 22,772 respectively) the power to insert on this assignment any further identification which may be necessary or desirable in order to identify the application or otherwise comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signed this 8th day of May, 2002.

Assignor:  
Sungwoo Precision & Industrial Co., Ltd.

By: Jun Wung Lee  
Name: Jun Wung Lee  
Title: Representative

Witnesses:

(1) Myoung Gyou Lee  
(Myoung Gyou Lee)

Date May 8, 2002

(2) Il Woon Kim  
(Il Woon Kim)

Date May 8, 2002