

11-05-1998

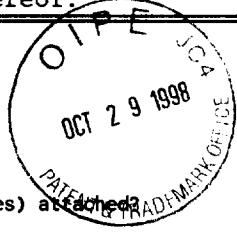


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Attorney Docket No.: P62206US0

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

MRD 10-29-98



1. Name of conveying party(ies):

Yun Tae Shin

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

HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.

Internal Address:

Street Address: San 136-1, Ami-ri, Bubal-eub, Ichon-shi

City: Kyoungki-do State: Korea ZIP: 467-860

Add'l name(s) & address(es) attached? Yes X No

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

Yes X No

3. Nature of conveyance:

- X Assignment Merger Security Agreement Change of Name Other

Execution Dates: June 18, 1998

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 No.(s) 09/106,262, filed June 29, 1998

B. Patent No.(s)

Additional numbers attached? Yes X No

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

Name: Yoon S. Ham, Esq.

Internal Address:

Street Address: Jacobson, Price, Holman & Stern, PLLC 400 Seventh Street, N.W.

City: Washington State: DC Zip: 20004

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h)) \$ 40.00

X Enclosed Authorized to be charged to deposit account

8. Deposit account number: 06-1358 (Atty.Dkt.No. 11349-P62206US0)

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9. 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 (Limited Recognition) 10/29/98 Name of Person Signing Date

Signature: Harvey B. ... for Yoon S. Ham

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

UNITED STATES OF AMERICA—ASSIGNMENT

(1-6) Insert Name(s) of Inventors (1) ... YUN, TAE, SHIN ...
(7) Insert Name of assignee (7) HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.
(8) Insert Address of Assignee (8) of San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do, 467-860 Korea
(9) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan) (9) a Corporation of Republic of Korea
(10) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number (10) A DOUBLE SAMPLING ANALOG LOW PASS FILTER
(11) Insert Date of Signing of Application, or filing date and Serial No., if known (11) Said application having been executed/ filed on June 29, 1998... (and assigned Serial No. 09/106,262...)

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
6) The undersigned hereby grant(s) the law firm of Jacobson, Price, Holman & Stern, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date June 18, 1998 Name of Inventor YUN TAE SHIN Y. T. SHIN (SEAL)
typed name signature
Date Name of Inventor typed name signature (SEAL)
Date Name of Inventor typed name signature (SEAL)
Date Name of Inventor typed name signature (SEAL)
Date Name of Inventor typed name signature (SEAL)
Date Name of Inventor typed name signature (SEAL)

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Additional inventor's names and signatures on a separate sheet. Witness Byeong Seok Oh
Witness Byeong Seok Oh

LAW OFFICES OF
JACOBSON, PRICE, HOLMAN & STERN
THE JENIFER BUILDING
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004

PATENT
REEL: 9553 FRAME: 0481