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To the Honorable Commissioner of Patents

original documents or copy thereof.

1. Name of conveying party(ies):
 KIL HO KIM
 KANG SUP SHIN
 JONG IL KIM
 Additional name(s) of conveying party(ies) attached? yes no

3. Nature of Conveyance:
 Assignment
 Security Agreement
 Merger
 Change of Name
 Other _____
 Execution Date: June 15, 1998

2. Name and address of receiving party(ies):
 Name: Hyundai Electronics Industries Co., Ltd.
 Internal Address: _____
 Street Address: San 136-1, Ami-ri, Bubal-eub, Ich'on
 State Kyoungki-do Country Republic of Korea
 Additional name(s) & address(es) attached? Yes No

MUD 7.16.01

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) 09/644,992 / B. Patent No.(s) _____
 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: John K. Kim
 Internal Address: _____
 Street Address: P.O. Box 1477
 City: Edison State: New Jersey Zip: 08818

6. Total number of applications and patents involved: 1
 7. Total fee (37 CFR 3.41): ----- \$ 40.00
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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.

JOHN K. KIM John K Kim 7/11/01
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WHEREAS, I (We), Kil-Ho Kim, Kang-Sup Shin, Jong-Il Kim
as assignor(s), have invented certain improvements in
MEASURING-PATTERN FOR WIDTH OF WIRE IN SEMICONDUCTOR DEVICE AND METHOD FOR
MEASURING WIDTH OF WIRE USING THE SAME for
which an application for United States Letters Patent has been executed by me (us) of even
date herewith; and

WHEREAS, Hyundai Electronics Industries Co., Ltd.

as assignee, is desirous of acquiring all right, title and interest in and to said invention
and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s),
hereby sell, assign and set over to said assignee the entire right, title and interest for
the United States and all other countries in and to said invention and the aforesaid
application for Patent, all original, divisional, continuation, substitute or reissue
applications and patents applied for or granted therefor in the United States and all other
countries, including all rights of priority from the filing of said application, and all
rights for past infringement, and the Commissioner of Patents and Trademarks is hereby
authorized and requested to issue all patents on said inventions or resulting therefrom to
said assignee herein, as assignee of the entire interest therein; and the undersigned for
myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and
covenant without further remuneration, to execute and deliver all divisional, continuation,
reissue and other applications for Patent on said inventions and all assignments thereof to
said assignee or its assigns, to communicate to said assignee or its representatives all
facts known to the undersigned respecting said inventions, whenever requested, to testify in
any interferences or other legal proceedings in which any of said applications or patents may
become involved, to sign all lawful papers, make all rightful oaths, and to do generally
everything necessary to assist assignee, its successors, assigns and nominees to obtain
patent protection for said invention in the United States and all other countries, the
expenses incident to said applications to be borne and paid by said assignee.

ate: June 15, 1998

Kil Ho, Kim K.H. Kim

ate: June 15, 1998

Kang Sup, Shin shi

ate: June 15, 1998

Jong Il, Kim il

ate: _____
