FORM PTO-1595 (modified)	U.S. DEPARTMENT OF COMMERCE
08/31/90 12-08-1999	Patent and Trademark Office ER SHEET
To the Honorable original documents or co	Attorney Docket No.: P63944US0 rademarks: Please record the attached
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Oh-Bong Kwon	HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.
Additional name(s) of conveying party(ies) attached? Yes _X_ No	Internal Address:
	Street Address: San 136-1, Ami-ri, Bubal-eub
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name  Other  Execution Dates: October 15, 1999	Ichon-shi, Kyoungki-do  City: Ichon-shi State: Kores ZIP: 467-860  Add: name(s) & address(es) attached? Yes_X No
4. Application number(s) or patent number(s):  If this document is being filed together with a new application————  A. Patent Application No.(s)  09/418,972, filed October 14, 1999  Additional numbers at	B. Patent No.(s)  tached? Yes X No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved: 1
Name: Yoon S. Ham, Esq.  Internal Address:	7. Total fee (37 CFR 1.21(h)) \$ 40.00  X Enclosed Authorized to be charged to deposit account
Street Address: <u>Jacobson, Price, Holman &amp; Stern, PLLC</u> 400 Seventh Street, N.W.	8. Deposit account number: 06-1358 (Atty.Dkt.No. 11349-P63944USO)
City: <u>Washingto</u> n State: <u>DC</u> Zip: 20004	
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and correct and any attached copy document.	lief, the foregoing information is true is a true copy of the original
Name of Person Signing Date	Signature
Total number of pages including cover sheet, attachments and document: 2	

## UNITED STATES OF AMERICA-ASSIGNMENT (1-6) Insert Name(s) of Inventors KWON, OH-BONG (2: (3) 14 (5 In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree(s) to assign, transfer and set over to (7) HYUNDAI ELECTRONICS INDUSTRIES CO., LTD. (7) Insert Name of assignee (8) of San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do. 467-860, (8) Insert Address of Assignee Korea of Republic of Korea Corporation (9) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan) (hereinafter designated as the Assignee) the entire right, title and interest for the United States, is territories, dependencies and possessions, in the invention known as (10) IMAGE SENSOR AND METHOD FOR DRIVING THE SAME (10) insert Identification of Invention. such as Title, Case Number or Foreign Application Number for which the undersigned has (have) executed an application for patent in the United States of America (11) Said application having been executes/filed on October 14, 1999 (and assigned '11, Insert Date of Signing of Application. or filing date and Serial No. if known Serial No 09/418,972 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 application 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 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. Ir witness whereof executed by the undersigned on the date(s) opposite the undersigned name(s). Date <u>Cut. 15, 1999</u> Name of Inventor <u>KWON, OH-BONG</u> typed name Charin (SEAL) \_\_\_\_\_Name or Invento (SEAL) typed name Dare \_\_\_\_\_Name of Inventor (SEAL) typed name (SEAL) Date \_\_\_\_\_\_Name of Inventor typed name Date \_\_\_\_\_ Name of Inventor (SEAL) typed name \_\_\_\_\_Name of Inventor (SEAL) typed name 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:

To fae mong A additional inventor's names and signatures on a Witness CHO, JAE-HONG separate sheet. Witness PARK, KEUM-JUN

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

JPH&S 12/93

**RECORDED: 12/03/1999** 

PATENT

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