FORM PTO-1595 (Rev. 6-93)

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

101406138 RECORDATION FURINI COVER SHEET **PATENTS ONLY**

| Attorney Docket No.: 041501-5392 | | |
|---|---|--|
| To the Commissioner for Patents: Please record the attached original documents or copy thereof. | ATTN: BOX ASSIGNMENT | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): | |
| Sang Ho MOON In Kyou CHOI | Name: Hyundai Electronics Industries Co., Ltd. | |
| Additional name(s) of conveying party(ies) attached? Yes _X No | Internal Address: | |
| 3. Nature of conveyance: X Assignment Merger | Street Address: San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do, Korea | |
| Security Agreement Change of Name Other | City: State: Zip: | |
| Execution Date: June 10, 2000 | Additional 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 the execution date of the application is: | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | |
| Name: J. Michael Thesz Internal Address: Morgan, Lewis & Bockius LLP Customer No. 009629 | 7. Total fee (37 C.F.R §3.41):\$40.00_ X Enclosed Authorized to be charged to deposit account 50-0310 | |
| Street Address: 1800 M Street, N.W. City: Washington State: D.C. Zip: 20036 | 8. Deposit account Sumber: 50-0310 Attach duplicate Spage if paying by deposit account | |
| 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. J. Michael Thesz June 16, 2000 | | |
| Name of Person Signing Signature Date Total number of pages including cover sheet, attachments and documents: _2_ | | |

REEL: 010911 FRAME: 0507

ATTORNEY DOCKET NO.:

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

| SOLID STATE IMAGE S for which I/WE executed an application for United States Letters Patent on, (App | | erewith; or filed an application for United |
|---|---|---|
| WHEREAS, Hyundai Electronics Indu 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki right, title, and interest in and to this invention, the to be issued upon this application; | i-do, Korea (hereinafter referred to | |
| NOW THEREFORE, be it known that, for acknowledged, I/WE, as assignor(s), have sold, as unto the assignee, its lawful successors and assign application, and all divisions, and continuations the all reissues thereof; and I/WE hereby authorize an all Letters Patent for this invention to assignee, its | ssigned, transferred, and set over, and as, MY/OUR entire right, title, and int hereof, and all Letters Patent of the Ur and request the Commissioner of Patent | terest in and to this invention and this nited States which may be granted thereon, and ts and Trademarks of the United States to issue |
| AND, I/WE HEREBY further covenant a its successors and assigns, any facts known to ME papers when called upon to do so, execute and del in said assignee, its successo s and assigns, execut generally do everything possible to aid assignee, it invention in the United States, it being understood assignee, its successors and assigns. | E/US respecting this invention and test liver all papers that may be necessary te all divisional, continuation, and reis ts successors and assigns, to obtain an | or desirable to perfect the title to this invention ssue applications, make all rightful oaths a7 and enforce proper patent protection for this |
| AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No | | |
| IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). | | |
| Full Name of Sole or First Assignor Sang Ho MOON | Assignor's Signature | Date June 10, 2000 |
| Address Daerim APT., 8-203, 100, Eungbong- | -dong, Songdong-ku, Seoul, Korea | Citizenship Republic of Korea |
| Full Name of Second Assignor In Kyou CHOI | Assignor's Signature | Date June 10, 2000 |
| Address Sanggajutaek 301, 234-47, Koyo 2 -d | ong, Songpa-ku, Seoul, Korea | Citizenship Republic of Korea |
| Names of additional inventors attached [|] Yes [x] No | |

Morgan, Lewis & Bockius LLP

WA01/194585.1

RECORDED: 06/16/2000

PATENT REEL: 010911 FRAME: 0508