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FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

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PATENTS ONLY

2001 Staas & Halsey LLP

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

JCS971 J.S. PTO
10/207123
07/30/02

1. Name of conveying party(ies):
Sung-ha KIM
Kirill Sergeevich SOKOLOV

7-30-02

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

SAMSUNG ELECTRONICS CO., LTD.
416 Maetan-dong, Paldal-gu
Suwon City, Kyungki-do
Republic of Korea

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Date(s): July 23, 2002

4. Application number(s) or patent number(s):

10207123

This document is being filed together with a new application:
(a) The execution date(s) of the application is/are: July 23, 2002
(b) The title is: ILLUMINATION SYSTEM AND PROJECTOR ADOPTING THE SAME
OR
 This document is being filed after filing of the application:
(a) Patent Application No(s). / / , filed ; or
(b) Patent No(s). , issued

5. Name and address of party to whom correspondence concerning document should be mailed:
STAAS & HALSEY LLP Our Docket: 1293.1386
Attention: Michael D. Stein
700 Eleventh Street, N.W., Suite 500
Washington, D.C. 20001

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment)

Enclosed
 Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)
(Attach duplicate copy of this page 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.

07/31/2002 JBALINAH 00000055 10207123

04 FC:581

40.00 DP

Michael D. Stein, Reg. No. 37,240
Name of Person Signing

Signature

7/30/02
Date

Total number of pages including cover sheet: 2

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U.S. ASSIGNMENT

56443

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD.

416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do,

Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

ILLUMINATION SYSTEM AND PROJECTOR ADOPTING THE SAME

relating to International Patent Application PCT/JP ___ / ___ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ___; (Insert date of execution of application, if not concurrent)

(b) filed on ___

Serial No. ___ / ___

Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

1) Sung-Ha Kim 23 July 2002
Sung-ha Kim

2) Sokolov Kirill Sergeevich 23 July 2002
Kirill Sergeevich SOKOLOV

3) _____

4) _____

5) _____