



FORM PTO-1595

RE

08-15-2005

U.S. DEPARTMENT OF COMMERCE



103061396

©2005 Staas & Halsey LLP

To the Director of the U.S. Patent and Trademark

- 8-9-05
1. Name of conveying party(ies):
Sang-joon HAN
 2. Name and Address of receiving party(ies):


SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-Dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do
Republic of Korea
 3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other: _____	

Execution Date(s): July 15, 2005
 4. Application number(s) or patent number(s):
☐ This document is being filed together with a new application.

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
Attention:
1201 New York Ave., N.W., Suite 700
Washington, D.C. 20005
Our Docket: 1793.1721
 6. Total number of applications and patents involved: 1
 7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in 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)

J. Randall Beckers, Reg. No. 30,358
Name of Person Signing


Signature

August 9, 2005
Date

08/10/2005 SZENDIE1 00000009 11145177

Total number of pages including cover sheet: 2

06 FC:8021

40.00 DP

DO NOT USE THIS SPACE

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, Yeongtong-gu, Suwon-si
Gyeonggi-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 in the invention entitled
(Title of Invention)

APPARATUS AND METHOD FOR ANALYZING COMPONENT USING MICROSCOPIC REGIONS

relating to International Patent Application PCT/_____/_____ and/or for which application for Letters Patent of the United States was
submitted 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 STAA & HALLSET U.P. 1201 New York Ave.,
N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby
authorized to insert in (b) the specified date, 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))

Sang-joon HAN

July 15 2005