

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Atsushi KAWASE</td> <td>02/01/2010</td> </tr> <tr> <td>Tomoyoshi ICHINOSE</td> <td>02/08/2010</td> </tr> <tr> <td>Mitsuhiro SHIGERI</td> <td>02/08/2010</td> </tr> </tbody> </table>		Name	Execution Date	Atsushi KAWASE	02/01/2010	Tomoyoshi ICHINOSE	02/08/2010	Mitsuhiro SHIGERI	02/08/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan 3-dong, Paldal-gu</td> </tr> <tr> <td>City:</td> <td>Suwon-city, Kyunggi-do</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	416, Maetan 3-dong, Paldal-gu	City:	Suwon-city, Kyunggi-do	State/Country:	REPUBLIC OF KOREA
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PROPERTY NUMBERS Total: 1									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29349005</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29349005				
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CORRESPONDENCE DATA									
Fax Number: (269)381-5465 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (269) 381-1156 Email: docket@flynnthiel.com Correspondent Name: FLYNN, THIEL, BOUTELL & TANIS, P.C. Address Line 1: 2026 Rambling Road Address Line 4: Kalamazoo, MICHIGAN 49008-1631									
ATTORNEY DOCKET NUMBER:	3138.P0730US								
NAME OF SUBMITTER:	Liane L. Churney								
Total Attachments: 1 source=3138.P0730US#page1.tif									

CH \$40.00 29349005

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PATENT
REEL: 024229 FRAME: 0036

ASSIGNMENT

United States (Sole or Joint)
(Excluding Foreign Rights)

WHEREAS, I/We,

Atsushi Kawase (#1677-1, 1501, Brownstone, Seocho-dong, Seocho-ku, Seoul, Korea)

Tomoyoshi Ichinose (#106-8532, 3-1-1, 16th Floor, T-cube, Roppongi, Minato-ku,
Tokyo, Japan)

Mitsuhiro Shigeri (#106-8532, 3-1-1, 16th Floor, T-cube, Roppongi, Minato-ku, Tokyo,
Japan)

residing at

have invented certain new and useful improvements in Note book

for which an application for United States Letters Patent was signed on even date

WHEREAS, Samsung Electronics Co., Ltd.

having a place of business at 416, Maetan 3-dong, Paldal-gu, Suwon-city, Kyunggi-do, Korea

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/We have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s).

Witnessed by :

Inventor(s) :

Date :

Atsushi Kawase *Kawase* February 1, 2010

Tomoyoshi Ichinose *Tomoyoshi* February 8, 2010

Mitsuhiro Shigeri *Mitsuhiro* February 8, 2010

PATENT