

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Naoto FUKASAWA</td> <td>06/20/2012</td> </tr> <tr> <td>Min-Chul KIM</td> <td>06/12/2012</td> </tr> <tr> <td>Seung-Wook JEONG</td> <td>06/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Naoto FUKASAWA	06/20/2012	Min-Chul KIM	06/12/2012	Seung-Wook JEONG	06/12/2012
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Naoto FUKASAWA	06/20/2012								
Min-Chul KIM	06/12/2012								
Seung-Wook JEONG	06/12/2012								
RECEIVING PARTY DATA									
Name:	Samsung Electronics Co., Ltd.								
Street Address:	129, Samsung-ro, Yeongtong-gu, Suwon-si								
City:	Gyeonggi-do								
State/Country:	KOREA, REPUBLIC OF								
Postal Code:	443-742								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29427368</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29427368				
Property Type	Number								
Application Number:	29427368								
CORRESPONDENCE DATA									
Fax Number:	(269)381-5465								
Phone:	269-381-1156								
Email:	docket@flynnthiel.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	FLYNN, THIEL, BOUTELL & TANIS, P.C.								
Address Line 1:	2026 RAMBLING RD								
Address Line 4:	KALAMAZOO, MICHIGAN 49008-1631								
ATTORNEY DOCKET NUMBER:	3138.P0957US								
NAME OF SUBMITTER:	Liane L. Churney								
Total Attachments: 1 source=3138P0957USAssignment071712#page1.tif									

OP \$40.00 29427368

PATENT

ASSIGNMENT

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

WHEREAS, I/We,

Naoto Fukasawa (4F, 5-17-20, Jingu-mae, Shibuya-ku, Tokyo, Japan)
Min-Chul KIM (810, The park 365, 50, Seonyudong 1-ro, Yeongdeungpo-gu,
Seoul, Korea)
Seung-Wook JEONG (106-3003, Gangdong Lotte Castle First APT.,
Amsa 3-dong, Gangdong-gu, Seoul, Korea)

residing at

have invented certain new and useful improvements in printer
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 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do,
443-742, Republic of 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 September 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 :

Naoto Fukasawa Naoto June 20, 2012

Min-Chul KIM 김 June 12, 2012

Seung-Wook JEONG Jeong June 12, 2012

PATENT