

## PATENT ASSIGNMENT

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 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kartheek Chandu</td> <td>02/15/2012</td> </tr> <tr> <td>Mikel J. Stanich</td> <td>02/10/2012</td> </tr> <tr> <td>Chai Wah Wu</td> <td>01/05/2012</td> </tr> <tr> <td>Barry M. Trager</td> <td>02/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kartheek Chandu	02/15/2012	Mikel J. Stanich	02/10/2012	Chai Wah Wu	01/05/2012	Barry M. Trager	02/12/2012
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Kartheek Chandu	02/15/2012										
Mikel J. Stanich	02/10/2012										
Chai Wah Wu	01/05/2012										
Barry M. Trager	02/12/2012										
<b>RECEIVING PARTY DATA</b>											
Name:	Ricoh Production Print Solutions LLC										
Street Address:	6300 Diagonal Highway										
City:	Boulder										
State/Country:	COLORADO										
Postal Code:	80301										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13345456</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13345456						
Property Type	Number										
Application Number:	13345456										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(303)740-6962										
Phone:	408-720-8300										
Email:	april_worley@bstz.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:	InfoPrint Solutions/ Blakely										
Address Line 1:	1279 Oakmead Parkway										
Address Line 4:	Sunnyvale, CALIFORNIA 94085-4040										
ATTORNEY DOCKET NUMBER:	8185P137										
NAME OF SUBMITTER:	April Worley										
Total Attachments: 5											

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## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

**Kartheek Chandu; Mikel J. Stanich; Chai Wah Wu; Barry M. Trager**

hereby sell, assign, and transfer to

### **Ricoh Production Print Solutions LLC**

a Limited Liability Corporation of Delaware, having a principal place of business at 6300 Diagonal Highway, Boulder, Colorado 80301 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

### **MASK GENERATION MECHANISM**

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 13/345,456 filed January 06, 2012,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

**Each Inventor: Please Sign and Date Below:**

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02/19/2012      Karthek Chandu  
Date                      Name: **Karthek Chandu**

\_\_\_\_\_  
Date                      Name: **Mikel J. Stanich**

\_\_\_\_\_  
Date                      Name: **Chai Wah Wu**

\_\_\_\_\_  
Date                      Name: **Barry M. Trager**

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Date                      Name:

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Date                      Name:

Assignment Document Return Address:  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
1279 Oakmead Parkway  
Sunnyvale, CA 94085-4040  
Telephone: (303) 740-1980

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**Each Inventor: Please Sign and Date Below:**

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Date \_\_\_\_\_ Name: **Kartheek Chandu**

*2/10/12*

*Mikel J. Stanich*

Date \_\_\_\_\_ Name: **Mikel J. Stanich**

Date \_\_\_\_\_ Name: **Chai Wah Wu**

Date \_\_\_\_\_ Name: **Barry M. Trager**

Date \_\_\_\_\_ Name: \_\_\_\_\_

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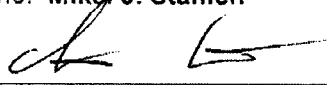
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**Each Inventor: Please Sign and Date Below:**

_____ Date	_____ Name: <b>Kartheek Chandu</b>
_____ Date	_____ Name: <b>Mikel J. Stanich</b>
<u>1-5-2012</u>	
_____ Date	_____ Name: <b>Chai Wah Wu</b>
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