

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<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>DAVID J. METCALFE</td> <td>03/13/2008</td> </tr> <tr> <td>YINGJUN BAI</td> <td>03/17/2008</td> </tr> <tr> <td>XING LI</td> <td>03/13/2008</td> </tr> </tbody> </table>		Name	Execution Date	DAVID J. METCALFE	03/13/2008	YINGJUN BAI	03/17/2008	XING LI	03/13/2008
Name	Execution Date								
DAVID J. METCALFE	03/13/2008								
YINGJUN BAI	03/17/2008								
XING LI	03/13/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	XEROX CORPORATION								
<b>Street Address:</b>	45 GLOVER AVENUE								
<b>City:</b>	NORWALK								
<b>State/Country:</b>	CONNECTICUT								
<b>Postal Code:</b>	06856-4505								
<b>PROPERTY NUMBERS Total: 1</b>									
<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>12050212</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12050212				
Property Type	Number								
Application Number:	12050212								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(561)989-9812								
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<b>ATTORNEY DOCKET NUMBER:</b>	20071546-US-NP								
<b>NAME OF SUBMITTER:</b>	JON A. GIBBONS								

Total Attachments: 2  
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**500489744**

**PATENT  
 REEL: 020663 FRAME: 0411**

**CH \$40.00 12050212**



**ASSIGNMENT**

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled EDGE TRANSITION DETECTION IN A HIGH-ADDRESSABLE ERROR DIFFUSION ENVIRONMENT

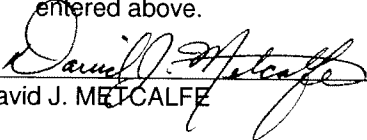
(the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

- is being executed concurrently herewith,
- was first executed on
- was filed on as Application Number .
- claims the benefit of U.S. Provisional Application(s) No(s). filed .

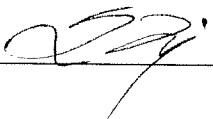
Xerox Corporation, a New York Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("Xerox"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to Xerox the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox;
- (2) agree that Xerox may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and
- (4) authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

 _____ David J. METCALFE	_____ 3/13/2008 DATE
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_____ Yingjun BAI	_____ DATE
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 _____ Xing LI	_____ 3/13/2008 DATE
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**ASSIGNMENT**

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David J. METCALFE

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