501987081 07/12/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Amal MALIK	07/10/2012
Zhenhuan WEN	07/12/2012
Xing LI	07/12/2012

RECEIVING PARTY DATA

Name:	XEROX CORPORATION	
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State/Country:	CONNECTICUT	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13547839

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ATTORNEY DOCKET NUMBER:	20101565QUSNP/89382404469	
NAME OF SUBMITTER:	Bryan P. Collins	

Total Attachments: 2

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PATENT REEL: 028538 FRAME: 0583 H \$40,00 1354

Attorney File No.: 20101565QUSNP/89382-404469

<u>ASSIGNMENT</u>

The undersigned is/are the named inventor(s) (the "Inventitled ISOLATED HOLE DETECTION AND GROWTH (the "Application") for inventions disclosed or claimed there 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 	n(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 assign(s), and transfer(s) to Xerox the entire and exclusive the Invention(s), in and for the United States, its territapplications, patents, design registrations and publications all priority rights under all present or future conventions as which priority is claimed in the Application; and	ve right, title and interest in the Application and tories, and all foreign countries, including all obtained or derived therefrom, world wide, and			
 request the U.S. Commissioner of Patents to issue all agree that Xerox may apply for and receive all foreign agree to execute all papers and take all actions n requested by Xerox; and authorize Xerox to subsequently enter the Application entered above. 	Letters Patent thereon; ecessary or desirable in connection therewith			
dual Nalie	07-10-12			
Amal MALIK	DATE			
Zhenhuan WEN	DATE			
Xing LI	DATE			

PATENT REEL: 028538 FRAME: 0584

Attorney File No.: 20101565USNP/89382-404469

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled DOT GROWTH SYSTEM AND METHOD (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 	n(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. 				
Amal MALIK	DATE			
36-6-6-	7/12/2012			
Zhenhuan WEN	DATE			
Xing LT	7/12/12 DATE			
-				

PATENT REEL: 028538 FRAME: 0585

RECORDED: 07/12/2012