#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Douglas N. Curry	08/22/2011
Timothy David Stowe	08/12/2011
Patrick Y. Maeda	08/14/2011

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13216702

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NAME OF SUBMITTER:	Patrick T. Bever

Total Attachments: 2

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PATENT REEL: 026800 FRAME: 0577 JH \$40.00 1321

Attorney File No. 20090454-US-NP (XCP-141-1)

# **ASSIGNMENT**

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled "SINGLE-PASS IMAGING APPARATUS WITH IMAGE DATA SCROLLING FOR IMPROVED RESOLUTION CONTRAST AND EXPOSURE EXTENT" (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"),

claimed therein (the "Invention(s)"),		
which Application:		
<ul> <li>☑ is being executed concurrently herewith,</li> <li>☐ was first executed on</li> <li>☐ was filed on as Application Number</li> <li>☐ claims the benefit of U.S. Provisional Application(s)</li> </ul>		
Palo Alto Research Center Incorporated, a Delaware Corporation, on behalf of itself, its successors a assigns, and its legal representatives ("PARC"), 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 a assign(s), and transfer(s) to PARC the entire and exclusive the Invention(s), in and for the United States, its territor applications, patents, design registrations and publications of all priority rights under all present or future conventions and which priority is claimed in the Application; and	right, title and interest in the Application and ies, and all foreign countries, including all otained or derived therefrom, world wide, and	
<ol> <li>request the U.S. Commissioner of Patents to issue all U</li> <li>agree that PARC may apply for and receive all foreign Le</li> <li>agree to execute all papers and take all actions nec requested by PARC; and</li> <li>authorize PARC to subsequently enter the Application entered above.</li> </ol>	etters Patent thereon; essary or desirable in connection therewith	
Dugh M. Com	8/22/2011	
Douglas N. Eurry DATE		
Timothy David Stowe DATE		
Patrick Y. Maeda DATE		

PATENT REEL: 026800 FRAME: 0578

Attorney File No. 20090454-US-NP (XCP-141-1)

## **ASSIGNMENT**

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RESOLUTION CONTRAST AND EXPOSURE EXTE	ENT" (the "Application") for inventions disclosed or		
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Palo Alto Research Center Incorporated, a Delaware Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("PARC"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).			
assign(s), and transfer(s) to PARC the entire and exithe Invention(s), in and for the United States, its applications, patents, design registrations and public	hereby acknowledged, the Inventor(s) hereby sell(s), xclusive right, title and interest in the Application and sterritories, and all foreign countries, including all ations obtained or derived therefrom, world wide, and ons and treaties, and any provisional applications for		
<ul> <li>(2) agree that PARC may apply for and receive all f</li> <li>(3) agree to execute all papers and take all active requested by PARC; and</li> </ul>	sue all U.S. Letters Patent granted thereon to PARC; oreign Letters Patent thereon; ons necessary or desirable in connection therewith plication Number on this Assignment, if not already		
Douglas N. Curry	DATE		
Amost M	F/12/11		
Fimothy David Stowe	DATE		
Patrick y grace	8/14/11		
Patrick Y. Maeda	DATE		

**PATENT REEL: 026800 FRAME: 0579** 

**RECORDED: 08/24/2011**