

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Peter Kiesel</td> <td>01/31/2008</td> </tr> <tr> <td>Markus Beck</td> <td>01/31/2008</td> </tr> <tr> <td>Michael Bassler</td> <td>01/31/2008</td> </tr> <tr> <td>Noble M. Johnson</td> <td>01/31/2008</td> </tr> </tbody> </table>		Name	Execution Date	Peter Kiesel	01/31/2008	Markus Beck	01/31/2008	Michael Bassler	01/31/2008	Noble M. Johnson	01/31/2008
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Peter Kiesel	01/31/2008										
Markus Beck	01/31/2008										
Michael Bassler	01/31/2008										
Noble M. Johnson	01/31/2008										
RECEIVING PARTY DATA											
Name:	Palo Alto Research Center Incorporated										
Street Address:	3333 Coyote Hill Road										
City:	Palo Alto										
State/Country:	CALIFORNIA										
Postal Code:	94304										
PROPERTY NUMBERS Total: 1											
<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>12023436</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12023436						
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Application Number:	12023436										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	James T. Beran										

CH \$40.00 12023436

Total Attachments: 1

500453340

**PATENT
 REEL: 020449 FRAME: 0510**

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled PRODUCING TIME VARIATION IN EMANATING LIGHT (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 _____

Palo Alto Research Center Incorporated, a California 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).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to PARC 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 PARC;
- (2) agree that PARC 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 PARC; and
- (4) authorize PARC to subsequently enter the Application Number on this Assignment, if not already entered above.

Peter Kiesel
Peter Kiesel

11/31/08
Date

Markus Beck
Markus Beck

01/31/08
Date

Michael Bassler
Michael Bassler

01/31/08
Date

Noble M. Johnson
Noble M. Johnson

Jan. 31, 2008
Date