## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
	Ν	lame	Execution Date
Oliver Schmidt			04/27/2007
Michael Bassler			04/27/2007
Peter Kiesel			04/30/2007
RECEIVING PARTY DATA			
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PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number: 11777		661	
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ATTORNEY DOCKET NUMBER:		20061130-US-NP/U1047/049	
NAME OF SUBMITTER:		James T. Beran	
Total Attachments: 1 source=00014700#page1.tif			
			PATENT

## Attorney Docket No.: 20061130-US-NP/U1047/049

## ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled PRODUCING SANDWICH WAVEGUIDES (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application

- is being executed concurrently herewith, х
- was first executed on
- was filed on as Application Number

claims the benefit of U.S. Provisional Application(s) No(s). filed 1

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).

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.

Oliver Schmidt

Date

Date

4-27-1057-

4 - 27 - 2007

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REEL: 019556 FRAME: 0681

4/30/2007

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## RECORDED: 07/13/2007