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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			Name Execution Date		
Josef Bille				01/16/2007	
RECEIVING PARTY DATA					
Name:	Heidelberg Engineering GmbH				
Street Address:	Tiergartenstrasse 15				
	Heidelberg				
	GERMANY				
Postal Code:	69121				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 115		11562	2902		
CORRESPONDENCE DATA					
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ATTORNEY DOCKET NUMBER:			11126.11		
NAME OF SUBMITTER:			Neil K. Nydegger		
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif					

PATENT

<u>ASSIGNMENT</u>

l, Josef Bille, of Hermann Loens Weg, 44/1, 69118 Heidelberg, Germany, have invented a method and apparatus entitled ADAPTIVE OPTICS FOR COMPENSATING FOR OPTICAL ABERRATIONS IN AN IMAGING PROCESS, hereinafter called the "invention," which is a continuation-in-part of pending prior application Serial No. 10/718,406, filed November 20, 2003.

Preferred embodiments of said invention are disclosed in a United States patent application executed heretofore by me and now identified as File No. 11126.11 of the law firm of Nydegger & Associates, 348 Olive Street, San Diego, California 92103, and filed in the United States Patent and Trademark Office as Serial No. 11/<u>562;902</u> on <u>November 22, 2006</u>. (I hereby authorize the attorneys of Nydegger & Associates to insert said serial number and filing date when known.)

The Assignee, Heidelberg Engineering GmbH, a German corporation, having a principal place of business at Tiergartenstrasse 15, 69121 Heidelberg, Germany, desires to secure the entire right, title and interest in said invention.

For good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions and continuations of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

PATENT REEL: 018793 FRAME: 0111 The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

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This assignment and agreement shall be binding upon my heirs and legal representatives.

entatives. DATED this $\frac{\mu}{6}$ day of <u>January</u>, 20<u>07</u>. Josef Bille

Docket: 11126.11

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