

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alexandra LEDERMANN	03/19/2010
Georg Von FREYMANN	03/19/2010
Martin WEGENER	03/19/2010
RECEIVING PARTY DATA	
Name:	Karlsruher Institut fuer Technologie
Street Address:	Kaiserstrasse 12
City:	Karlsruhe
State/Country:	GERMANY
Postal Code:	76131
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12665157
CORRESPONDENCE DATA	
Fax Number:	(312)616-5700
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	312-616-5600
Email:	assignments@leydig.com
Correspondent Name:	LEYDIG, VOIT AND MAYER - Frankfurt
Address Line 1:	TWO PRUDENTIAL PLAZA, SUITE 4900
Address Line 2:	180 NORTH STETSON AVENUE
Address Line 4:	CHICAGO, ILLINOIS 60601
ATTORNEY DOCKET NUMBER:	810177
NAME OF SUBMITTER:	Erik R. Swanson

Total Attachments: 2
 source=Assignment#page 1.tif

501190517

**PATENT
 REEL: 024458 FRAME: 0777**

CH \$40.00 12665157

ASSIGNMENT

I, Alexandra Ledermann, a citizen of Austria, residing at Lessingstrasse 64; 76135 Karlsruhe; GERMANY; and

I, Georg Von Freymann, a citizen of Germany, residing at Bachstrasse 31; 76185 Karlsruhe; GERMANY; and

I, Martin Wegener, a citizen of Germany, residing at Weiherstrasse 1b; 76127 Karlsruhe; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Karlsruher Institut fuer Technologie

an Institution organized under the laws of Germany, located at Kaiserstrasse 12, 76131 Karlsruhe, GERMANY (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

OPTICAL ARRANGEMENT AND ITS USE

invented by me and described in Patent Application No. 12/665,157, filed on December 17, 2009, in the United States of America; and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

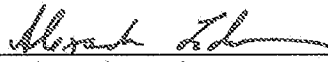
And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.


I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 19.03.2010




Alexandra Ledermann, Inventor

Dated: 19.03.2010



Georg Von Freymann, Inventor

Dated: 19.3.2010



Martin Wegener, Inventor