

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mario Wanninger	09/05/2007
RECEIVING PARTY DATA	
Name:	Osram Opto Semiconductors GmbH
Street Address:	Leibnizstrasse 4
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State/Country:	GERMANY
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11815030
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REEL: 020663 FRAME: 0630

ASSIGNMENT

For valuable consideration, I, MARIO WANNINGER of Vorlandweg 4 93055 Harting Germany, hereby assign to: Osram Opto Semiconductors GmbH, a corporation of Germany having a place of business at: Wernerwerkstrasse 2 93049 Regensburg Germany; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled OPTICAL ELEMENT AND METHOD FOR THE PRODUCTION THEREOF, filed 7/30/2007, and assigned U.S. Serial Number 11/815,030; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: SEPTEMBER 5, 2007

Mario Wanninger  
MARIO WANNINGER

Witnessed by:

Name: Johann Albrecht

Date: SEPTEMBER 5, 2007

Name: Joh. FC

Date: SEPTEMBER 5, 2007

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