PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Siemens Aktiengesellschaft	11/20/2000

RECEIVING PARTY DATA

Name:	Osram Opto Semiconductors GmbH & Co. OHG	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11751291

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Total Attachments: 1

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PATENT REEL: 019324 FRAME: 0849

ASSIGNMENT

For valuable consideration, receipt of which is hereby acknowledged, SIEMENS AKTIENGESELLSCHAFT, a German Corporation doing business at Munchen, Germany, (hereinafter "ASSIGNOR"), the owner by assignment of the entire right, title and interest (100%) of the following U.S. Patent and U.S. Patent Applications:

- U.S. Patent No. 6,066,861, issued May 26, 2000
- U.S. Patent Appln. Ser. No. 09/221,789, filed December 28, 1998
- U.S. Patent Appln. Ser. No. 09/536,564, filed March 28, 2000
- U.S. Patent Appln. Ser. No. 09/650,932, filed August 29, 2000
- U.S. Patent Appln. Ser. No. 09/654,338, filed September 1, 2000 hereby assigns to OSRAM OPTO SEMICONDUCTORS GmbH & CO. OHG, a German Corporation doing business at Regensburg, Germany, (hereinafter "ASSIGNEE") the entire right, title and interest in said U.S. Patent and U.S. Patent Applications, including the right to sue for past damages.

SIEMENS AKTIENGESELLSCHAFT

Date: November 20, 2000

Zedlitz

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(typed name)

Its Both authorized officers

(Title)

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REEL: 019324 FRAME: 0850

PATENT

RECORDED: 05/22/2007