ALD 581-40	14P16 PACIAL DATE: 22 AUG 2006 Attorney Docket No. 05P20981				
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To the Honorable Commissioner c 1035218	Harbad ariainal desuments or convidences				
1. Name of Conveying Party(ies): 1. Harald DELLIAN 2. Arnulf RUPP 3. Oskar SCHALLMOSER	Name and address of receiving party(ies) Name: OSRAM Gesellschaft mit beschränkter Haftung Hellabrunner Str. 1 Address: Munchen 81543				
Additional name(s) of conveying party(ies) attached? Yes No No Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: 1. August 4, 2008, 2. July 31, 2008, 3. August 4, 2008	Germany Additional name(s) and address(es) attached? ☐ Yes No				
4. Application number(s) or patent number(s): This document is being filed together with a new application					
A. Patent Application No(s).	B. Patent No(s).				
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
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Y&T August 20, 2008

PATENT REEL: 021456 FRAME: 0770

August 22, 2008

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Harald Dellian

residing at:

Wiesenweg 2 83533 Edling GERMANY **Arnulf Rupp**

residing at:

Flößerweg 17 82041 Oberhaching GERMANY

Oskar Schallmoser

residing at:

Rathausstr. 14 85521 Ottobrunn GERMANY residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

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having its	(their) principa	l place	e of b	usiness
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(Title:) CIRCUIT ARRANGEMENT HAVING A TRANSFORMATION APPARATUS AND OPERATING METHOD FOR A LAMP USING A CIRCUIT ARRANGEMENT HAVING A TRANSFORMATION APPARATUS

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No.

2005P20981WOUS

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PCT/EP2007/051639

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and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Avy 4. 2008 Witnesses: REINGRUISER FATIAM	Harald Dellian Witnesses: Felica Muga (printed name: FENEMU PRUEGER)
Date: July 37, 2008 Witnesses: A. Caschage	Arnulf Rupp Witnesses: JACK (printed name: WALTER Sefan

Date: August 4th 2008

Witnesses: Witnesses: Witnesses: (printed name: FRIEDRICH WITZANI) (printed name: Rolf Hying)

PATENT

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