

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5252196

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
REMCO MAGIELSE	05/23/2017
LEENDERT TEUNIS ROZENDAAL	07/23/2018
DANIEL MARTIN GOERGEN	05/23/2017

**RECEIVING PARTY DATA**

Name:	PHILIPS LIGHTING HOLDING B.V.
Street Address:	HIGH TECH CAMPUS 48
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AE

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16304716

**CORRESPONDENCE DATA**

Fax Number: (914)769-4916

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ATTORNEY DOCKET NUMBER:	2016P00195WOUS
NAME OF SUBMITTER:	MEENAKSHY CHAKRAVORTY
SIGNATURE:	/Meenakshy Chakravorty/
DATE SIGNED:	11/27/2018

**Total Attachments: 3**

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PATENT

REEL: 047638 FRAME: 0717

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to Philips Lighting Holding B.V., having a place of business at High Tech Campus 45, 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

- is executed concurrently herewith  
 was executed by me/us on .....
- was filed on ....., having a Serial No. ....  
 was filed on 23 May 2017, having an International Application No. PCT/EP2017/062361,

and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecution actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

23/05/17 Date	(sign name here) (print name here)	 Remco MAGIELSE	, Assignor
Date	(sign name here) (print name here)	Leendert Teunis ROZENDAAL	, Assignor
Date	(sign name here) (print name here)	Daniel Martin GOERGEN	, Assignor

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Date	(sign name here) (print name here)	Renee MAGIELSE	, Assignor
20 (S. 2) - 17	(sign name here) (print name here)	 Leander Teunis ROZENDAAL	, Assignor
Date	(sign name here) (print name here)	Daniel Martin GOERGEN	, Assignor

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Date	(sign name here) (print name here)	Leendert Teunis ROZENDAAL	, Assignor
23/05/2017	(sign name here) (print name here)	 Daniel Martin GOERGEN	, Assignor