

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4741617

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KRISTER BERGENEK	10/24/2017
FLORIAN BOSL	10/18/2017
ANDREAS DOBNER	10/19/2017
TOBIAS SCHMIDT	11/20/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LEDVANCE GMBH
<b>Street Address:</b>	PARKRING 29-33
<b>City:</b>	GARCHING
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	85748
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15566556
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(603)668-8567
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	603-668-1400
<b>Email:</b>	kstevens@HAYES-SOLOWAY.COM
<b>Correspondent Name:</b>	HAYES SOLOWAY P.C.
<b>Address Line 1:</b>	175 CANAL STREET
<b>Address Line 4:</b>	MANCHESTER, NEW HAMPSHIRE 03101
<b>ATTORNEY DOCKET NUMBER:</b>	LEDVANCE 17.30
<b>NAME OF SUBMITTER:</b>	TODD A. SULLIVAN
<b>SIGNATURE:</b>	/Todd A. Sullivan/
<b>DATE SIGNED:</b>	12/19/2017
<b>Total Attachments: 5</b>	
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**Assignment of Rights, Title and Interest in Invention**  
**(Multiple Inventors; single assignee)**

Docket Number

Ledvance 17.30

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application (s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Krister Bergenek	<i>Krister Bergenek</i> October 24 2017
Florian Bost	
Andreas Dobner	
Tobias Schmidt	

**Assignment of Rights, Title and Interest in Invention**  
(Multiple inventors; single assignee)

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Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Krister Bergeneck	
Florian Bosl	Florian Bosl / 18.10.2017
Andreas Dobner	
Tobias Schmidt	

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(Multiple inventors; single assignee)

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Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name

Signature/Date

Krister Bergeneck

Florian Bosl

Andreas Dobner

Tobias Schmidt

*Tobias Schmidt* | 19.10.2012

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Name	Signature/Date
Krister Bergeneck	
Florian Bosl	
Andreas Dobner	
Tobias Schmidt	<i>Tobias Schmidt 120 November 2017</i>