504501556 08/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4548260

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHEL CORNELIS JOSEPHUS MARIE VISSENBERG	05/17/2017
OLENA IVANOVA	08/14/2017

RECEIVING PARTY DATA

Name:	PHILIPS LIGHTING HOLDING B.V.
Street Address:	HIGH TECH CAMPUS 45
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15550221

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 914-495-9561

Email: gigi.miller@philips.com

Correspondent Name: PHILIPS LIGHTING INTELLECTUAL PROPERTY

Address Line 1: 465 COLUMBUS AVENUE

Address Line 2: SUITE 330

Address Line 4: VALHALLA, NEW YORK 10595

ATTORNEY DOCKET NUMBER:	2014P01685WOUS
NAME OF SUBMITTER:	GIGI MILLER
SIGNATURE:	/GiGi Miller/
DATE SIGNED:	08/14/2017

Total Attachments: 2

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PATENT 504501556 REEL: 043280 FRAME: 0127

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

having a place of busine	ss at High Tech Campus 4	ght, title, and interest in the following to Phi 5, 5656 AE, Eindhoven, the Netherlands, its ely "the Assignee") my/our invention for wh	s successors, assigns, and legal
was filed on	us on, hav	ring a Serial Noonal Application No. PCT/EP2016/052878	
therewith, based thereon provisionals divisions, of	n, or claiming priority there continuations, continuation	ner United States, foreign and international perform including, but not limited to, any and is-in-part, re-examinations, reissues, and extending title, and interest in and to any and al	all provisionals, non- ensions thereof, and the right to
•		officials in the United States and in any and the Assignee(s), for its sole use, and that of	
extent. Upon request a legal proceedings inclu	the expense of the Assign ding patent prosecution act convenient for securing as	ne Assignee to enjoy the foregoing right, titl nee, I/we agree to execute all papers, take all tions and infringement actions, and do all ot and maintaining patents on the foregoing invi	rightful oaths, testify in all her such acts which may be
I/We certify that I/we h	ave the full right to convey	y the above rights.	
1 /16 2017 Date	(sign name here) (print name here)	Michel, Cornelis, Josephus, Marie	, Assignor
		VISSENBERG	·
Date	(print name here)	Olena IVANOVA	, Assignor

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to

REEL: 043280 FRAME: 0128

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	s at High Tech Campus 45,	5656 AE $_8$ Eindhoven, the Netherlands $_8$ its	successors, assigns, and legal
representatives, including	any nominees (collectively	"the Assignee") my/our invention for whi	ch an application:
was filed on	s on, havin	g a Serial Noal Application No. PCT/EP2016/052878,	
therewith, based thereon, provisionals divisions, co	or claiming priority therefr ntinuations, continuations-i	United States, foreign and international pa om including, but not limited to, any and a n-part, re-examinations, reissues, and exten ght, title, and interest in and to any and all	ll provisionals, non- nsions thereof, and the right to
•		icials in the United States and in any and a example Assignee(s), for its sole use, and that of it	
extent. Upon request at the legal proceedings including necessary, desirable, or conthereto in the Assignee.	he expense of the Assignee. ng patent prosecution action onvenient for securing and	Assignee to enjoy the foregoing right, title, I/we agree to execute all papers, take all rans and infringement actions, and do all other maintaining patents on the foregoing inven	ightful oaths, testify in all er such acts which may be
I/We certify that I/we have	e the full right to convey the	ne above rights.	
	(sign name here)		
Date	(print name here)	Michel, Cornelis, Josephus, Marie	« Assignor
14 aug 2017	Olina Ivanova	VISSENBERG	
Date 🗸 *	(print name here)	Olena IVANOVA	. Assignor

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