505268854 01/09/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5315626

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THORSTEN SPRENGER	11/08/2018
DR. MAIK-HENDRIK SCHUBERT	11/08/2018
YASHAR KHODAEI	11/08/2018
THOMAS ROSENTHAL	11/08/2018
RAHMI SALMAN	11/14/2018
RALPH ZIMMERMANN	11/08/2018
STEFAN KOSE	12/06/2018
DIRK NÜSSLER	11/26/2018
RALF BRAUNS	11/26/2018

RECEIVING PARTY DATA

Name:	HÜBNER GMBH & CO. KG	
Street Address:	HEINRICH-HERTZ-STRASSE 2	
City:	KASSEL	
State/Country:	GERMANY	
Postal Code:	34123	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16316359

CORRESPONDENCE DATA

Fax Number: (202)842-8465

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: 202-842-8800

Email: dcpatentfiling@dbr.com

DRINKER BIDDLE & REATH (DC) **Correspondent Name:**

Address Line 1: 1500 K STREET, N.W.

Address Line 2: **SUITE 1100**

Address Line 4: WASHINGTON, D.C. 20005-1209

ATTORNEY DOCKET NUMBER:	207019-0005-00-US-583805
NAME OF SUBMITTER:	CHRISTOPHER P. BRUENJES

PAIENI

REEL: 047937 FRAME: 0688 505268854

SIGNATURE:	/Christopher P Bruenjes/	
DATE SIGNED: 01/09/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3		

source=207019_0005_declaration_assignment#page1.tif source=207019_0005_declaration_assignment#page2.tif source=207019_0005_declaration_assignment#page3.tif

> **PATENT REEL: 047937 FRAME: 0689**

ATTORNEY DOCKET NO.: 207019-0005-00-US SOLE/JOINT INVENTION (U.S. Rights Only) Page 1 of 3

COMBINED DECLARATION AND ASSIGNMENT

WHEREAS I/WE, the below-named inventor(s) – hereinafter referred to as Assignor(s) – have made an invention entitled:

APPARATUS AND METHOD FOR PRODUCING AN IMAGE OF AN OBJECT BY ELECTROMAGNETIC RADIATION

for which I/WE are filing an application for United States Letters Patent, the application being the one identified in the Declaration set forth below; and

WHEREAS, <u>HÜBNER GmbH & Co. KG</u>, a corporation of <u>Germany</u>, whose post office address is <u>Heinrich-Hertz-Straße 2</u>, 34123 <u>Kassel Germany</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration, the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisionals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and I/WE hereby authorize and request the United States Patent and Trademark Office to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, and all rights to claim priority on the basis of such applications, make all rightful oaths or the like, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s) in the appropriate space below.

94629760.1

ATTORNEY DOCKET NO.: 207019-0005-00-US SOLE/JOINT INVENTION (U.S. Rights Only) Page 2 of 3

AS A DECLARATION UNDER 37 CFR 1.63, for a utility or design application using an Application Data Sheet (37 CFR 1.76), each below-named inventor for which a signature has been provided hereby declares that:

	This Declaration is directed to (please check one of the following two boxes):
	The attached application, or
⊠ July 14	United States application or PCT international application number PCT/EP2017/067874 filed on 2017.
	The above-identified application was made or authorized to be made by me.
applica	I believe that I am the original inventor or an original joint inventor of a claimed invention in the tion.
	I have reviewed and understand the contents of the application, including the claims.
patenta	I am aware of the duty to disclose to the Office all information known to me to be material to bility as defined in 37 C.F.R. § 1.56.
U.S.C.	I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 1001 by fine or imprisonment of not more than five (5) years, or both.

Note: An application data sheet (PTO/AIA/14 or equivalent) naming the entire inventive entity must accompany this form if not submitted previously.

94629760.1

ATTORNEY DOCKET NO.: 207019-0005-00-US SOLE/JOINT INVENTION (U.S. Rights Only) Page 3 of 3

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Legal Name of Sole/First Assignor/Inventor Thorsten SPRENGER	Assignor/Inventor Signature	Date (MM/DD/YYYY)
Holsten SPRENGER		11/08/2018
Legal Name of Second Assignor/Inventor Dr. Maik-Hendrik SCHUBERT	A signor Inventor Signature	Date (MM/DD/YYYY)
DI. Maik-Hendrik SCHUBER1	TAJOUR	11/08/2078
Legal Name of Third Assignor/Inventor Yashar KHODAEI	Assignor/Inventor Signature	Date (MM/DD/YYYY)
1 astrai Khodaer	12th des	11/08/2018
Legal Name of Fourth Assignor/Inventor Thomas ROSENTHAL	Assignor/Inventor Signature	Date (MM/DD/YYYY)
HOMAS KOSENTHAL	fom -	71/08/2018
Legal Name of Fifth Assignor/Inventor Rahmi SALMAN	Assignor/Inventor Signature	Date (MM/DD/YYYY)
Kailiii SALIVIAIV	Keri bul	818514111
Legal Name of Sixth Assignor/Inventor Ralph ZIMMERMANN	Assignor/Inventor Signature	Date (MM/DD/YYYY)
Kaipii ZiiviiviEKiviAiviv	#2:	11/08/2018
Legal Name of Seventh Assignor/Inventor Stefan KOSE	Assignor/Inventor Signature	Date (MM/DD/YYYY)
Sieran ROSE	Suf lise	12/06/2018
I.egal Name of Eighth Assignor/Inventor Dirk NÜßLER	Assignar/Inventor Signature	Date (MM/DD/YYYY)
DIK NUBLEK		26/11/2018
Legal Name of Ninth Assignor/Inventor Ralf BRAUNS	Assignor/Inventor Signature	Date (MM/DD/YYYY)
INALI BRAUNS	f. SU	26/14/2013
Legal Name of Tenth Assignor/Inventor	Assignor/Inventor Signature	Date (MM/DD/YYYY)
Legal Name of Eleventh Assignor/Inventor	Assignor/Inventor Signature	Date (MM/DD/YYYY)
	L	

94629760.1

PATENT REEL: 047937 FRAME: 0692

⊠ No

RECORDED: 01/09/2019