505062988 08/24/2018

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5109743

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUTA OKA	08/21/2018
NAMI ABE	08/22/2018

### **RECEIVING PARTY DATA**

Name:	NICHIA CORPORATION	
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State/Country:	JAPAN	
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16112143

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	NC-US161616	
NAME OF SUBMITTER: NOMUGI TOMOYORI		
SIGNATURE:	/Nomugi Tomoyori/	
<b>DATE SIGNED:</b> 08/24/2018		

**Total Attachments: 1** 

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PATENT 505062988 REEL: 046699 FRAME: 0704

## ASSIGNMENT

[Executed in Japar	1]	
WHEREAS,		, a citizen of Japan residing at
	Awa-shi, Japan	
·	Nami Abe	, a citizen of Japan residing at
	Myozai-gun, Ja	pan ,
_hereinafter_referre		nvented certain new and useful improvements in
for which the Assi		ication for United States Letters Patent
(X)	executed concurrently herew	
( )		Filed
, AND WHEREAS,		
		ORPORATION
	l place of business at	nan-shi, Tokushima 774-8601 Japan
in and to said inversities or foreign as NOW, THEREFOR herewith acknowle legal representative	ntion and said Application and sindicated below, to be obtain E, for good and valuable cordged, the Assignor(s) sell, asses and assigns, the entire right	ous of acquiring the entire right, title, and interest in and to any Letters Patent or Patents, United ed therefor and thereon: sideration, the receipt and sufficiency of which is ign, and transfer, unto the Assignee, its successors, it, title, and interest in the United States of America, aited to, the following countries,
continuation, substany past infringer Assignor(s) hereby Letters Patent on the entire interest to the full end of the Further, the Assig covenant without i legal representative requested, and wapplications or Ledivisional, continuall assignments the rightful oaths and representatives are representatives.	stitute, or reissue applicationsment, and all rights of prior authorize and request the Cosaid improvements or resultir therein, for the sole use and ne term or terms for which Letthor(s) and their legal representation that the est and assigns, any facts knowld testify in any interference there Patent may become involving, reissue and other applications, reissue and other applications of the said Assignee or its letter patent may be assigned assigns, to obtain and enforted assigns, to obtain and enforted assigns, to obtain and enforted assigns, and requestions are said assigns, to obtain and enforted assigns, and requestions are said assigns, to obtain and enforted assigns.	d Application, and all original, divisional, renewal, is thereof, including the right to sue and recover for fity from the filing of said Application; and the emmissioner of Patents and Trademarks to issue all the patents of Patents and Trademarks to issue all the patents of Patents and Trademarks to issue all the patents of Patents and Essagnee of Behalf of Said Assignee, its successors, and assigns, the Patent or Patents may be granted. In that it is a successors, and assigns do hereby agree and y will communicate to said Assignee, its successors, who to them respecting said improvements whenever as or other legal proceeding in which any of said olved, sign all lawful papers, execute and deliver all ations for Letters Patent on said improvements and gal representatives, successors, or assigns, make all essary to assist said Assignee, its successors, legal ce proper patent protection for said improvements in ent to said applications to be borne and paid by said
power to insert in	this Assignment any further i	oal IP Counselors, LLP or the firm of Global IP the dentification which may be necessary or desirable to demark Office for recordation of this Assignment.
IN TESTIMONY WI	HEREOF, the undersigned Ass	signor(s) have affixed their signatures.
This 2  St	day of August , 2018	Signature Yuta Uka Yuta Oka
		Signature / Anni Abe

PATENT REEL: 046699 FRAME: 0705

**RECORDED: 08/24/2018**