505928344 02/21/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5975062

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYAN	ANCE: ASSIGNMENT			
CONVEYING PARTY DA	TA			
	Execution Date			
TOSHINORI MATSUSHI	02/04/2020			
CHIHAYA ADACHI	02/04/2020			
CHUANJIANG QIN	02/11/2020			
SANGARANGE DON ATULA SANDANAYAKA			02/04/2020	
FATIMA BENCHEIKH	02/05/2020			
TAKESHI KOMINO			02/04/2020	
RECEIVING PARTY DA		I UNIVERSITY, NATIONAL UNIVERSI		
Street Address:	6-10-1, HAKOZAKI, HIGASHI-KU			
City:	FUKUOKA-SHI, FUKUOKA			
State/Country:	JAPAN			
Postal Code:	812-8581			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16640767

CORRESPONDENCE DATA

	o the o	737-3528 e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.		
Phone:	202-6	02-628-5197		
Email:	darry	darrylw@browdyneimark.com		
Correspondent Name:	BROWDY AND NEIMARK, PLLC			
Address Line 1:	1625 K STREET, N.W.			
Address Line 2:	SUITE 1100			
Address Line 4:	WASHINGTON, D.C. 20006			
ATTORNEY DOCKET NUMBER:		MATSUSHIMA4		
NAME OF SUBMITTER:		RONNI S. JILLIONS		
SIGNATURE:		/Ronni S. Jillions/		
DATE SIGNED:		02/21/2020		
		This document serves as an Oath/Declaration (37 CFR 1.63).		
		PAIENI		

Total Attachments: 12

source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page1.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page2.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page3.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page4.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page5.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page6.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page7.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page8.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page8.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page9.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page10.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page10.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page11.tif source=2020-02-21 Declaration&Assignment-MATSUSHIMA4#page12.tif

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Title of Invention HOST MATERIAL, FILM AND ORGANIC LIGHT-EMITTING ELEMENT

DECLARATION

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

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ASSIGNMENT

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified herein. WHEREAS, KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION

of 6-10-1, Hakozaki, Higashi-ku, Fukuoka-shi, Fukuoka 8128581, JAPAN

and (if more than one Assignee)

of

(hereinafter designated as Assignee(s))

is/are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America

and in any foreign countries. (Check if applicable)

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee(s) the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and

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In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor: Toshinori MATSUSHIMA

Date: Feb 4, 2020

Signature: Fortimum Mater

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In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Chily, Add

Inventor: Chihaya ADACHI

Date: 02/04/2020

Signature:

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B2N/ CHURNTVANG

LEGAL NAME OF INVENTOR

Inventor: Chuanjiang QIN

Date: 2020 - 02 - 11

Signature:

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LEGAL NAME OF INVENTOR

Inventor: Sangarange Don Atula SANDANAYAKA Date: 2020/02/04

Signature:

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BROWDY AND NEIMARK, PLLC 1625 K STREET, N.W. SUITE 1100 WASHINGTON, DC 20006

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LEGAL NAME OF INVENTOR

Inventor: Fatima BENCHEIKH

Signature:

Date: 2020/02/05

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is/are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America

and in any foreign countries. (Check if applicable)

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee(s) the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories and the entire of America, its territories and the entire of America and th

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possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee(s) may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, divisional, conversion or reissue thereof, or any Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee(s) in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee(s) as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.s

The undersigned hereby authorizes and requests the Patent and Trademark Office officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, conversion or reissue applications thereof to the said Assignee(s), as Assignee(s) of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

For the purpose of this assignment, the undersigned hereby authorizes and requests the firm of Browdy and Neimark, PLLC, to insert here, in parentheses, the filing date and application number of said application when known: ().

The undersigned further authorizes and requests the firm of Browdy and Neimark, PLLC, to make corrections of typographical or clerical errors in the name and/or address of the Assignee(s) or to update or otherwise correct the address of the Assignee(s).

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor: Takeshi KOMINO

Date: February 4, 2020

Signature:

Note to inventors: Please do not use any kind of electronic signature. You have an obligation to review and understand the contents of the aboveidentified application, including the claims, prior to signing this Declaration. Additionallyplease be aware that you have a continuing duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. Please advise us of any such information.

An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor.