505613266 08/08/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAYUKI UTO	04/19/2019
WATARU GOUDA	04/19/2019

RECEIVING PARTY DATA

Name:	TORAY INDUSTRIES, INC.	
Street Address:	ress: 1-1, NIHONBASHI-MUROMACHI, 2-CHOME	
Internal Address:	CHUO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	1038666	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16344109

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TOR-418US	
NAME OF SUBMITTER:	STEPHEN D. HARPER, REG. NO. 33,243	
SIGNATURE:	/Stephen D. Harper/	
DATE SIGNED:	08/08/2019	

Total Attachments: 2

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PATENT 505613266 REEL: 050003 FRAME: 0557

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COMBINED DECLARATION/ASSIGNMENT - Patent Application			Do	Docket Number: TOR-418US	
Whereas, the Ass	ignor, co	mprising the following named inver	ntors:	÷ ,	
	1. Tak	ikayuki Uto		2. Wataru Gouda	
ASSIGNOR(s)/ INVENTOR(s)	3.			4.	
	5.			6.	
made an inventior	entitled:	LIGHT SOURCE UNIT			
for which an applic		Letters Patent of the United State	s (the	e Application):	
was filed in t	the U.S. I	ently herewith Patent and Trademark Office on ation Serial No.:	April	23, 2019	
ASSIGNEE (Full Name and Address) (Full Name and Address) Toray Industries, Inc. 1-1, Nihonbashi-Muromachi 2-chome Chuo-ku Tokyo 1038666		1e			

desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Page 1 of 2 Modified 7/26/13

COMBINED DECLARATION/ASSIGNMENT - Patent Application

Docket Number TOR-418US

Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Typed or Printed Name	Signature	Date
	1. Takayuki Uto	Takayuki Uto	19 April , 2019
*		Toshihiro Trazuki * Witness	22 April, 2019
	2. Wataru Gouda	Watara Gorda	19 April 2019
		Toshihito Trazultu * Witness	19 April, 2019
		** WILTIESS	
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Application for United States Letters		
Serial No.:	16/344,109	
Filed:	April 23, 2019	
Attorney Docket Number:	TOR-418US	
Total Number of Assignment Pages	2	* Witness signature recommended, mandatory for some countries

Page 2of 2 Modified 2/6/03

PATENT REEL: 050003 FRAME: 0559

RECORDED: 08/08/2019