504257318 03/06/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO KASHIWAGI	02/08/2017

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15450249

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ATTORNEY DOCKET NUMBER:	P170293US00
NAME OF SUBMITTER:	ROBIN S. ELLIS
SIGNATURE:	/Robin S. Ellis/
DATE SIGNED:	03/06/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 504257318 REEL: 041473 FRAME: 0303

Combined Declaration and Assignment for Utility Patent and Design Patent Applications

DECLARATION											
As a below named i	nventor, I	hereby dec	lare that:		•						
I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled					nt						
Insert Title:	FIBER	LASER	SYSTEM	AND	METHO	OF	OUTPUT	TING	LASER	BEAM	
the application of w	hich is atte	iched heret	o unless the	fellowi	ng is check	ed	````		*****		••••
was filed onPCT International A	pplication	as United Number <u>I</u>	States Appl CT/JP2016/	ication 083787	Number and was	s amend	and w	us filed	on <u>Noven</u> (if applic	<u>1ber 15, 2016</u> able).	88
The above-identifie	i applicati	on was mac	fe or authori	zed to 1	e made by	me.					
I hereby acknowled fine or imprisonmer	ge that any	y willful fal ore than 5 y	se statement years, or both	made : h.	in this deck	ration i	s punishabl	le under	section 10	01 of title 18	bу
			AS	SSIG	NME	NT					
FOR GOOD AND undersigned invento	VALUAB r(s) (herei	LE CONS nafter ASS	EDERATION IGNOR) by	V, the a	dequacy a	id recei	pt of which	n is her	by ackno	wledged by th	Č
Insert Assignee(s) Name/Address:		RALTD. liba, Koto-l	cu, Tokyo 13	35-8512	: Japan				·		ļ
(hereinafter ASSIG exclusive right, title Patent of the United reexamination, supp term or terms for wi	and inter States to demental	rest to the be obtained examination	above-identi d therefore o n, inter part	fied ap on said	plication (c application	e.g., pro or any	visional or continuatio	non-pr	ovisionai) ional, subs	and all Letter	3
The ASSIGNOR ag reissue, reexaminati to execute separate	on, supple	mental exa	mination, int	er parie	es review, r	ost eraj	at review, o	r other i	rrocedures	thereof and a	al,
The ASSIGNOR a proceeding which r supplemental exam- patent issued thereo proceeding with suc	nay be de nation, in n and to c	clared conter partes r ooperate w	cerning this eview, post ith the ASSI	applica grani GNEE	ation or an eview, or a in every w	y contin other or	mation, div	zisional, pereof o	reissue o r Letters l	r reexaminatio	m,
The ASSIGNOR so application(s) and the States and do herei	e inventic	on(s) disclo	sed therein t	for the	United Stat	es of A	merica and	all cou	atries forei	on to the Unit	ed

Docket	Min .
LICCKEL	PNO.:

Westerman, Hattori, Daniels & Adrian, LLP

procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	KASHIWAGI, Masahiro	Date: February 8, 2017
Inventor's Signature ⇒	Washa Koshinaj	

Note: Use an additional form for each additional inventor.