PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUNEO URISU	02/19/2016
ZHI-HONG WANG	02/19/2016
HIDETAKA UNO	02/19/2016
YASUTAKA NAGAOKA	08/10/2016
KEI KOBAYASHI	08/10/2016

RECEIVING PARTY DATA

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Postal Code:	332-0012

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14915560

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NAME OF SUBMITTER:	SVETLANA GUEVARA
SIGNATURE:	/Svetlana Guevara/
DATE SIGNED:	08/19/2016

Total Attachments: 2

PATENT REEL: 039481 FRAME: 0970

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> PATENT REEL: 039481 FRAME: 0971

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert	JAPAN SCIENCE AND TECHNOLOGY AGENCY				
ASSIGNEE's Name(s) Address(es))	1-8, Honcho 4-chome, Kawaguchi-shi, Saitama 332-0012, Japan				
	(hereinafter "ASSIGNEE"), the receipt of transfers to ASSIGNEE the entire and ex	which is hereby acknowledged, the un sclusive right, title and interest to the	ndersigned ASSIGNOR hereby sells, assigns and invention entitled		
(m: 1) C	PLANAR PATCH CLAMP DE	VICE AND PLANAR PATCH	CLAMP SYSTEM		
(Title of Invention)					
	relating to International Patent Applicat the United States was executed on even	ion PCT/JP 2014 / 072808 at date herewith or, if not so executed, v	and/or for which application for Letters Patent of was:		
(Insert date of execution of application, if not concurrent)	(a) executed on	Assignee's attorney is her	eby authorized to insert in (b) the specified		
	(b) filed on February 29, 20 Serial No. 14/915,560	data, when known.			
	renewal, substitute, reissue or reexamit Patent(s) may be granted and including Patent(s)").	any extensions thereof (collectively, h	on said application and any continuation, division, the full term or terms for which the said Letters ereinafter, "said application(s) and Letters		
	ASSIGNEE, to do all acts which the ASS enforcing protection for said invention, said Letters Patent(s), in any interferen-	including in the preparation and proce, reissue, reexamination, or public to	without charge to but at the expense of said alle or expedient, for securing, maintaining and secution of said application(s) and the issuance of isse proceeding, and in any litigation or other legal nelude but not be limited to executing all papers, roviding sworn testimony, and obtaining and		
		undersigned inventor(s) has (have) af	fixed his/her/their signature(s).		
(Signatures)	1) Eunes UNY Sis (SIGNATURE) 2) Zhi hong Wang	Tsuneo Urisu	February 19, 2016		
, -	(SIGNATURE)	(TYPE NAME)	(DATE)		
	2) Zhihong Wang (SIGNATURE)	Zhi-hong Wang (TYPE NAME)			
		(111 12 17 17 17 17 17 17 17 17 17 17 17 17 17	February 19, 2016 (DATE)		
	31 Hldatcka Uno	Hidetaka Uno	(DATE)		
	3) Hidataka Uno (SIGNATURE)	Hidetaka Uno (TYPE NAME)	(C) (C) (C)		
	4)	Hidetaka Uno (TYPE NAME) Yasutaka Nagaoka	(DATE)		
	3) Flideta ka Uno (SIGNATURE) 4) (SIGNATURE)	Hidetaka Uno (TYPE NAME) Yasutaka Nagaoka (TYPE NAME)	(DATE) February 19, 2016 (DATE)		
,	4)	Hidetaka Uno (TYPE NAME) Yasutaka Nagaoka	(DATE) February 19, 2016 (DATE)		
,	4)(SIGNATURE)	Hidetaka Uno (TYPE NAME) Yasutaka Nagaoka (TYPE NAME) Kei Kobayashi	(DATE) February 19, 2016 (DATE)		

(TYPE NAME)

(SIGNATURE)

PATENT REEL: 039481 FRAME: 0972

(DATE)

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) [hereinafter "ASSIGNOR") by

{Insert	JAPAN SCIENCE AND TEC	JAPAN SCIENCE AND TECHNOLOGY AGENCY				
ASSIGNEE's Name(s) Address(cs))	1-8, Honcho 4-chome, Kaw	1-8, Honcho 4-chome, Kawaguchi-shi, Saitama 332-0012, Japan				
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	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and	of which is hereby acknowledged, the exclusive right, title and interest to the	undersigned ASSIGNOR hereby sells, assigns ar le invention entitled	d		
(Title of Invention)	PLANAR PATCH CLAMP D	EVICE AND PLANAR PATC	H CLAMP SYSTEM			
	relating to International Patent Applic the United States was executed on eve	etion PCT/JP 2014 / 072808 and date herewith or, if not so executed	and/or for which application for Letters Patent, was:	of		
(Insert date	(a) executed on	Assignee's attorney is h	creby authorized to insert in (b) the specified			
of execution of application, if not	(b) filed on February 29, 201	data, when known.	resy university in the first open year			
concurrent)	Serial No	· L				
	remound cubotitute reignite or repyant	sination application based thereon, for	l on said application and any continuation, divise the full term or terms for which the said Letters hereinafter, "said application(s) and Letters	lon,		
	ASSIGNEE, to do all acts which the All enforcing protection for said invention said Letters Patent(s), in any interfere proceeding which may arise or be deci including separate assignments and d	SSIGNEE may deem necessary, desira i, including in the preparation and pro nce, reissue, reexamination, or public lared in relation to same, such acts to	without charge to but at the expense of said ble or expedient, for securing, maintaining and secution of said application(9) and the issuance use proceeding, and in any litigation or other le include but not be limited to executing all paper providing sworn testimony, and obtaining and	ga i		
	producing evidence.	e undersigned inventor(s) has (have) a	düred his/her/their signature(s).			
	M ALIMEDS AUGUSOF, III	Tsuneo Urisu	and may not your organisation			
(Signatures)	1)	(TYPE NAME)	(DATE)			
	(SIGNATURE)		(DIVID)			
	2)	Zhi-hong Wang	(PACE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	3)	Hidetaka Uno				
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	Yashtaka Nagaoka (SIGNATURE)	Yasutaka Nagaoka	August 10, 2016			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	Kin Kolayashi	Kei Kobayashi	August 10, 2016			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)		(DAME)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	7)					
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	8)	***************************************	(D) (MX)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT REEL: 039481 FRAME: 0973

RECORDED: 08/19/2016