504134692 12/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4190978

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAMICHI YAMAMOTO	08/13/2016

RECEIVING PARTY DATA

Name:	KYOTO UNIVERSITY
Street Address:	36-1, YOSHIDA-HONMACHI, SAKYO-KU, KYOTO-SHI
City:	куото
State/Country:	JAPAN
Postal Code:	606-8501

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15111730

CORRESPONDENCE DATA

Fax Number: (857)300-4001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (857) 300-4000

Email: Iroberts@lathropgage.com, internalip@lathropgage.com

Correspondent Name: LATHROP & GAGE LLP
Address Line 1: 28 STATE STREET

Address Line 2: SUITE 700

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	583215: AO9-004US	
NAME OF SUBMITTER:	JAMES H. VELEMA, ESQ.	
SIGNATURE:	/James H. Velema/	
DATE SIGNED:	12/19/2016	

Total Attachments: 3

source=583215- AO9-004US - Executed Assignment#page1.tif source=583215- AO9-004US - Executed Assignment#page2.tif source=583215- AO9-004US - Executed Assignment#page3.tif

PATENT 504134692 REEL: 040669 FRAME: 0455

U.S. Application No.: 15/111,730

Client Reference No.: 573458 Attorney Docket No.: 583215: A09-004US

Filed: July 14, 2016

ASSIGNMENT

WHEREAS, I, Masamichi Yamamoto of Kyoto, Japan, a citizen of Japan, have invented a certain new and useful invention, described in the following patent application:

ATP-VISUALIZING ANIMAL AND USE THEREOF
U.S. Patent Application No. 15/111,730 filed July 14, 2016, which is a 35 U.S.C. §371
filing of International Application No. PCT/JP2015/050932, filed January 15, 2015,
which claims priority to Japanese Patent Application No. 2014-005429, filed
January 15, 2014

for which I am about to make or have made application for Patent of the United States; and

WHEREAS, **Kyoto University** (hereinafter referred to as Assignee) a corporation having its principal place of business at **36-1**, **Yoshida-honmachi**, **Sakyo-ku**, **Kyoto-shi**, **Kyoto 606-8501 Japan**, is desirous of acquiring all rights, title and interests in and to said invention, said applications, and in and to any and all patents which may be granted for or upon said invention and applications in the United States of America and anywhere in the world.

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and this patent application, and all divisions, and continuations thereof, and all Patents of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above patent application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for patent which may hereafter be filed for this invention in any foreign country and all patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, as well as supplementary protection certificates; and I hereby authorize and request the Director of the United States Patent and Trademark Office and any official of any foreign 1 of 3

U.S. Application No.: 15/111,730

Client Reference No.: 573458

Attorney Docket No.: 583215: A09-004US

Filed: July 14, 2016

country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, I HEREBY authorize and request, if necessary, that the attorneys having Power of Attorney in this application, insert above the filing date and application number of said application when known.

ALL of the above shall be held and enjoyed by said **Kyoto University**, for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said patent may be granted, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the patent in accordance with this Assignment.

U.S. Application No.: 15/111,730

Client Reference No.: 573458

Attorney Docket No.: 583215: A09-004US

Filed: July 14, 2016

This assignment to have effect as of July 11, 2016.

Aug. 13, 2016	Masamichi Mamamoto Masamichi Yamamoto
Date: V	Masamichi Yamamoto
Signed in my presence and acknowledged to above referred to:	be an assignment of the application herein
WITNESS	
Kenya FUJIMORI	
Name	
Renza Frijimori. Signature	
Signature /	
Aug. 13,2016	

Date