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# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHARP LABORATORIES OF AMERICA, INC.	06/04/2018

### **RECEIVING PARTY DATA**

Name:	SHARP KABUSHIKI KAISHA	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15417080

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	SLA3604
NAME OF SUBMITTER:	HATTIE E. GOLDIE
SIGNATURE:	/Hattie E. Goldie/
DATE SIGNED:	06/04/2018

**Total Attachments: 1** 

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**PATENT** REEL: 045983 FRAME: 0697 504943958

### CORPORATE-TO-CORPORATE ASSIGNMENT

WHEREAS, Sharp Laboratories of America, Inc. (hereinafter "SLA"), a corporation of the State of Washington, having a place of business at 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, is, by assignment documents recorded in the assignment records of the United States Patent and Trademark Office, at Reel / Frame: 037837 / 0857 and 041213 / 0363 the present assignee and record owner of an invention entitled:

# "Systems and Methods for Association Timing"

invented by Zhanping Yin et al. (hereinafter "said Invention"), including a US provisional patent application filed by SLA on January 28, 2016, Serial No. 62/288,150, pertaining thereto (hereinafter "the '150 provisional application"); and a US non-provisional patent application filed by SLA on January 26, 2017, Serial No. 15/417,080, pertaining thereto (hereinafter "the '080 non-provisional application");

WHEREAS, SLA filed a PCT application in the USPTO on January 27, 2017, Serial No. PCT/US2017/015253 (hereinafter "the '253 PCT application"), claiming priority to the '150 provisional application, and '080 non-provisional application;

WHEREAS, Sharp Kabushiki Kaisha (hereinafter "Sharp"), a Japanese Corporation, having an address at 1 Takumi-cho, Sakai-ku, Sakai City, Osaka 590-8522, Japan, is the parent company and owner of SLA; and

WHEREAS, SLA and Sharp wish to transfer ownership of said Invention, including the '150 provisional application, '080 non-provisional application and the '253 PCT application, from SLA to Sharp;

NOW THEREFORE, for good and valuable consideration acknowledged by SLA to have been received in full from Sharp, SLA does hereby sell, assign, transfer, convey, and quitclaim unto Sharp all of SLA's right, title and interest in and to said Invention, including the '150 provisional application, '080 non-provisional application and the '253 PCT application.

The terms and covenants of this Assignment shall inure to the benefit of Sharp, its successors, assigns and other legal representatives, and shall be binding upon SLA, its successors, assigns and other legal representatives.

The undersigned is authorized to act on behalf of the present assignee, SLA.

Sharp Laboratories of America, Inc.

Dated: June 4, 2018 / David C. Ripma/

David C. Ripma, Registration No. 27,672 Patent Counsel of MiiCs IP, Inc. a subsidiary of SBPJ Co., Ltd. and Sharp Corporation

Corp-to-Corp Assignment of Applications -SLA3604P, SLA3604 & PCT

RECORDED: 06/04/2018

Revised: 12/21/17

PATENT REEL: 045983 FRAME: 0698