#### 505428710 04/16/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16384964

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DATE SIGNED:	04/16/2019	

**Total Attachments: 2** 

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> PATENT REEL: 048890 FRAME: 0294

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# PATENT ASSIGNMENT

PARTIES IV THE ASSIGNMENT	
ASSIGNOR(S): (Insert Inventor(s) name, city/state, country of a Mitsuru TAMURA, Osaka-shi, Osaka, Japan	residence)
ASSIGNEE: (Insert Company or Assignee Name and Address)	MegaChips Corporation,
1-1 Miyahara 1-chome, Yodogawa-ku, Osaka-shi, Osaka	532-0003, Japan
AGREEMENT	
Whereas, ASSIGNOR(S) listed above, are inventor	(s) of an invention entitled: (Insert Title of Invention)
CLOCK DETERMINATION APPARATUS AND	CLOCK DETERMINATION METHOD
Application No. 16/384,964 , filed April 16, 2019	
ASSIGNOR(S) hereby authorizes and requests ASS associated with Customer No. 154930, the power to insert or application number and filing date, which may be necessary United States Patent and Trademark Office for recordation of	this assignment any further identification, including the or desirable in order to comply with the rules of the
WHEREAS,	(ASSIGNEE), is desirous of acquiring the entire right, ers patent that may be granted therefor in the United
NOW, THEREFORE, in exchange for good and val acknowledged, ASSIGNOR(S) hereby sell, assign and transferight, title and interest in and to said Invention and any improletters patent which may be granted for said Invention in the land in any and all foreign countries, and in any and all provis continuations thereof, including the right to file foreign applicationity rights deriving from said application to which said for convention, treaty or otherwise, said invention, application an enjoyed by ASSIGNEE and its successors and assigns for the fully and entirely as the same would have been held and enjoy and sale not been made, ASSIGNOR(S) hereby authorize and	er unto ASSIGNEE its successors and assigns, the entire everents thereto, said Application and any and all United States of America and its territorial possessions ional, divisions, reissues, re-examinations and cations directly in the name of ASSIGNEE and to claim reign applications are entitled by virtue of international and all letters patent on said invention to be held and ir use and benefit and of their successors and assigns as eved by ASSIGNOR(S) had this assignment, transfer

to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the purpose of protecting title to said Invention or

letters patent therefor.

PATENT REEL: 048890 FRAME: 0295 AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Invention or said application, and testify in any legal proceeding, assist in the preparation of any other patent document relating to the application and the Invention or any improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in connection, with the application and the Invention including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in the United States, its territories, and all foreign countries. These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

TAMURA Mitsuru TAMURA
(Signature of Inventor) Mitsuru TAMURA

Date: March 20, 2018