

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7444031

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YASUKI SAKURAI	05/23/2022
MASASHI NISHITATENO	05/23/2022
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<b>Postal Code:</b>	485-0802
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17749048
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	10788-043US1
<b>NAME OF SUBMITTER:</b>	CINDY PHILLIPS
<b>SIGNATURE:</b>	/CINDY PHILLIPS/
<b>DATE SIGNED:</b>	07/21/2022
<b>Total Attachments: 3</b>	
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ASSIGNMENT

For valuable consideration, we, **Yasuki Sakurai** of 5823 Oaza-Ohkusa, Aza-Nenjozaka, Komaki-shi, Aichi 485-0802 Japan, and **Masashi Nishitateno** of 5823 Oaza-Ohkusa, Aza-Nenjozaka, Komaki-shi, Aichi 485-0802 Japan, hereby assign to **Santec Corporation**, a company organized under the laws of Japan, having a place of business at of 5823 Oaza-Ohkusa, Aza-Nenjozaka, Komaki-shi, Aichi 485-0802 Japan, and its successors and assigns (collectively hereinafter "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are subject of an application for United States Patent titled "**LIQUID CRYSTAL DEVICE, OPTICAL SYSTEM, SPATIAL PHASE MODULATOR, AND METHOD OF MANUFACTURING LIQUID CRYSTAL DEVICE**" filed July 20, 2022 and assigned U.S. Patent Application No. 17/794,048, which is a filing under 35 USC §371 of PCT Serial Number **PCT/JP2021/026990** filed **July 19, 2021**; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

I authorize Meunier Carlin & Curfman LLC the rights to make the necessary changes to the assignment before filing, which will include the Application No. and Filing Date.

Date: May 23, 2022 Yasuki Sakurai

Name: Yasuki Sakurai

Date: May 23, 2022

Masashi Nishitateno

Name: Masashi Nishitateno