PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7181600

SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				

CONVEYING PARTY DATA

Name	Execution Date		
TAKEHIRO NAKAMURA	02/11/2022		
RYOUTA SARUYA	02/07/2022		

RECEIVING PARTY DATA

Name:	CANON COMPONENTS, INC.
Street Address:	3461-1, OAZA SHICHIHONGI, KAMISATO-MACHI
City:	KODAMA-GUN, SAITAMA-KEN
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17674103

CORRESPONDENCE DATA

Fax Number: (703)726-6024

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: 703-726-6020 Email: mail@rkmllp.com

Correspondent Name: ROSSI, KIMMS & MCDOWELL LLP Address Line 1: 20609 GORDON PARK SQUARE

Address Line 2: **SUITE 150**

Address Line 4: ASHBURN, VIRGINIA 20147

ATTORNEY DOCKET NUMBER:	OHTS-0024US1
NAME OF SUBMITTER:	TAMMY KASSICK
SIGNATURE:	/Tammy Kassick/
DATE SIGNED:	02/17/2022

Total Attachments: 2

source=OHTS-0024US1_Assign_Signed#page1.tif source=OHTS-0024US1 Assign Signed#page2.tif

> **PATENT** REEL: 059032 FRAME: 0848 507134758

Attorney Docket No. OHTS-0024US1 Assignee Ref.: 2020-005US/P220-0739WOUS

ASSIGNMENT

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Application No.:	17/674,103			File	d: Fe	bruary	17, 20)22		
		, and a state of a state of a state of a	 *******		***********	*****	~~~~~~~	~~~~~~~	~~~~~	and the first that the first the first the first that the first that the first the first the first that the first th

WHEREAS, Takehiro NAKAMURA and Ryouta SARUYA

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:

Title: ELECTROMAGNETIC WAVE DETECTOR, ELECTROMAGNETIC WAVE DETECTION APPARATUS, INSPECTION APPARATUS, AND CIRCUIT BOARD

for which an application for Letters Patent of the United States of America has been executed by the undersigned.

WHEREAS, CANON COMPONENTS, INC.

of 3461-1, Shichihongi, Oaza, Kamisato-machi, Kodama-gun, Saitama-ken, Japan,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

in any foreign countries.

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and for such proceeding.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

ROSSI, KIMMS & McDOWELL LLP

Page 1

SINGLE ASSIGNEE

Attorney Docket No.: OHTS-0024US1 Assignee Ref.: 2020-005US/P220-0739WOUS

The undersigned hereby grant(s) the law firm of Rossi, Kimms & McDowell LLP the power to insert on this Assignment any identification, including but not limited to the Attorney Docket Number, or make corrections thereto, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

February 11, 2022 Name of Inventor Tokehiro NAKAMURA
(Signature) Takehiro NAKAMURA

February 7, 2022

Name of Inventor Ryouta SARUYA

(Signature) Ryouta SARUYA

ROSSI, KIMMS & McDOWELL LLP

Page 2

SINGLE ASSIGNEE

PATENT REEL: 059032 FRAME: 0850

RECORDED: 02/17/2022