505364169 03/07/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIHIDE SHIGIHARA	02/05/2019
MASATAKE ONISHI	02/05/2019

RECEIVING PARTY DATA

Name:	JVC KENWOOD CORPORATION
Street Address:	3-12, MORIYACHO, KANAGAWA-KU
City:	YOKOHAMA-SHI, KANAGAWA
State/Country:	JAPAN
Postal Code:	2210022

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16296134

CORRESPONDENCE DATA

Fax Number: (619)235-0398

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.

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Correspondent Name: PROCOPIO, CORY, HARGREAVES & SAVITCH LLP

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Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER:	120537-101UT1
NAME OF SUBMITTER:	JESSICA R. GROSS
SIGNATURE:	/Jessica R. Gross/
DATE SIGNED:	03/07/2019

Total Attachments: 2

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PATENT 505364169 REEL: 048536 FRAME: 0835

Attorney Do	cket No.:	120537-101U	Г1

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

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THROAT AND SPEAKER SYSTEM

TINOM MAD SI LAKEN STSTEM
As an undersigned inventor, I declare that:
☑ This declaration is directed to the attached application, or
☐ The application is identified by the United States Application Number or PCT Internationa Application No, filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
Whereas, I/We, the undersigned inventor(s), hereinafter called assignor(s), have invented certain improvements in the above-titled invention and executed an application for Letters Patent of the United States of America therefor; and
Whereas, JVC KENWOOD Corporation of 3-12, Moriyacho, Kanagawa-ku, Yokohama-shi Kanagawa, 2210022, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and We request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and We hereby agree that the assignee may apply for foreign Letters Patent on the invention and We will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.
We hereby authorize and request our attorneys PROCOPIO, CORY, HARGREAVES & SAVITCE LLP of 525 B Street Suite 2200, San Diego, CA 92101 to insert here in parentheses (Application number 16/296,134 and Confirmation number 6680 , filed March 7, 2019) the application number, confirmation number and filing date of said application when known.
LEGAL NAMES OF INVENTOR(S)
Date: Feb. 5. 2019 Historia Shigihara s/ Akihide SHIGIHARA

PATENT REEL: 048536 FRAME: 0836

Attorney 1	Docket No	::120537	-101I	JT1
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

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THROAT AND SPEAKER SYSTEM

TIROAT AND SEERCER SISTEM
As an undersigned inventor, I declare that:
☑ This declaration is directed to the attached application, or
☐ The application is identified by the United States Application Number or PCT International Application No, filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
Whereas, I/We, the undersigned inventor(s), hereinafter called assignor(s), have invented certain improvements in the above-titled invention and executed an application for Letters Patent of the United States of America therefor; and
Whereas, JVC KENWOOD Corporation of 3-12, Moriyacho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2210022, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and We request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and We hereby agree that the assignee may apply for foreign Letters Patent on the invention and We will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.
We hereby authorize and request our attorneys PROCOPIO, CORY, HARGREAVES & SAVITCH LLP of 525 B Street Suite 2200, San Diego, CA 92101 to insert here in parentheses (Application number 16/296,134 and Confirmation number 6680 , filed March 7, 2019) the application number, confirmation number and filing date of said application when known.
LEGAL NAMES OF INVENTOR(S)
Date: I. 1 + 2019 maratake Prishi

s/ Masatake ONISHI

PATENT REEL: 048536 FRAME: 0837

RECORDED: 03/07/2019