# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MASAHIRO YAMAMOTO	10/31/2019
SHIGEHIKO IWAMA	10/30/2019
ATSUSHI SAITO	10/30/2019

## **RECEIVING PARTY DATA**

Name:	JVCKENWOOD CORPORATION	
Street Address:	3-12, MORIYACHO, KANAGAWA-KU	
City:	YOKOHAMA-SHI, KANAGAWA	
State/Country:	JAPAN	
Postal Code:	221-0022	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16695800

## **CORRESPONDENCE DATA**

**Fax Number:** (703)683-8396

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:** 7035486284

**Email:** hjohnson@nathlaw.com

Correspondent Name: NATH, GOLDBERG & MEYER

Address Line 1: 112 S WEST STREET Address Line 2: 37049U JLM HJ

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 37049U

NAME OF SUBMITTER: JERALD L. MEYER

SIGNATURE: /Jerald L. Meyer/

DATE SIGNED: 12/02/2019

#### **Total Attachments: 6**

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PATENT 505798262 REEL: 051150 FRAME: 0816

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As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed

to the following invention:

Title: OPTICAL DISC DEVICE, OPTICAL DISC ROTATION POSITION DETECTION METHOD,

AND OPTICAL DISC

U.S. application serial number or PCT international application number

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.

WHEREAS. JVCKENWOOD Corporation

whose business address is

3-12, Moriyacho, Kanagawa-ku, Yokohama-shi,

Kanagawa, 221-0022, Japan

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the

United States and elsewhere throughout the world in and to said invention and application, including

any and all divisions and continuations thereof, all rights of priority under the terms of the

International Convention for the Protection of Industrial Property, and any and all Letters Patent

which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and

valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged,

the undersigned hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal

representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations

thereof, all rights of priority under the terms of the International Convention for the Protection of

Industrial Property, and any and all Letters Patent which may be granted thereon, including any and

all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and

advantages in any way arising from or pertaining thereto, for and during the term or terms of any and

all such Letters Patent when granted, including any and all renewals, reissues and prolongations

thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as

ample and as beneficial a manner for all intents and purposes as the undersigned might or could

have held and enjoyed the same had this assignment not been made.

PATENT

REEL: 051150 FRAME: 0818

The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

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.

LEGAL NAME OF INVENTOR: Masahiro YAMAMOTO

INVENTOR SIGNATURE: Masahiro Jamamoto DATE: Oct , 31, 2019

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to the following invention:

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U.S. application serial number or PCT international application number

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ample and as beneficial a manner for all intents and purposes as the undersigned might or could

have held and enjoyed the same had this assignment not been made.

PATENT

**REEL: 051150 FRAME: 0820** 

The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

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.

LEGAL NAME OF INVENTOR: Shigehiko IWAMA

INVENTOR SIGNATURE: Shizehiko Iwama

DATE: Oct. 30, 2019

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to the following invention:

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AND OPTICAL DISC

U.S. application serial number or PCT international application number

Filed on

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all such Letters Patent when granted, including any and all renewals, reissues and prolongations

thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as

ample and as beneficial a manner for all intents and purposes as the undersigned might or could

have held and enjoyed the same had this assignment not been made.

PATENT

REEL: 051150 FRAME: 0822

The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

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LEGAL NAME OF INVENTOR: Atsushi SAITO

INVENTOR SIGNATURE: Atsus hi Saito

**RECORDED: 12/02/2019** 

DATE: 10/30/2019