505118380 09/28/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5165141

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIDEKI KIRINO	05/25/2018
HIROYUKI KAMO	05/16/2018

RECEIVING PARTY DATA

Name:	NIDEC CORPORATION	
Street Address:	et Address: 338 KUZETONOSHIRO-CHO	
City:	: MINAMI-KU, KYOTO	
State/Country:	ate/Country: JAPAN	
Postal Code:	601-8205	
Name:	WGR CO., LTD.	
Street Address:	8E10 ADV. SCI., TECH. & MGMT.	
Internal Address:	RES. INST. OF KYOTO, 134, CHUDOJI MINAMI-MACHI	
City:	SHIMOGYO-KU, KYOTO-CITY, KYOTO	
State/Country:	JAPAN	
Postal Code:	600-8813	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16145491	

CORRESPONDENCE DATA

505118380

Fax Number: (571)313-7421

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.

571-313-7440 Phone:

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Address Line 2: SUITE 200

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: 10202.1172/OK

NAME OF SUBMITTER: MICHELLE RHODES

> **PATENT** REEL: 047009 FRAME: 0937

SIGNATURE: /AMD/mr/ DATE SIGNED: 09/28/2018	
Total Attachments: 4	30928-Signed-Declaration-and-Assignment#page1 tif

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PATENT REEL: 047009 FRAME: 0938

Attorney Docket No.:

As a below named INVENTOR/ASSIGNOR, I hereby declare that:

Whereas, I/We, the undersigned inventor(s) hereinafter called ASSIGNOR(S), have invented certain inventions described in the

Whereas, NIDEC CORPORATION of 338 Kuzetonoshiro-cho,

Minami-ku, Kyoto-shi, Kyoto 601-8205 Japan and WGR Co., Ltd. of

8E10 Advanced Science, Technology & Management Research

Institute of KYOTO, 134, Chudoji Minami-machi, Shimogyo-ku,

Kyoto-city, Kyoto 600-8813 Japan, (ASSIGNEE(S)), desires to

acquire the entire right, title, and interest in the application and

invention, and any Letters Patent that may be granted therefore

in the United States and in any and all foreign countries;

ASSIGNMENT AND DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

特許出願宣言付き譲渡書(37 CFR 1.63)

Japanese Language Assignment and Declaration

私は下記に記載の発明者/譲渡人として以下の通り宣言しま

本書以降で譲渡人と呼ばれる上記に署名した発明者である私

は、上記で特定される本出願に記載する特定の発明をしてい

日本国京都府京都市南区久世殿城町338番地の日本道産株

式会社、および、日本国京都府京都市下京区中集寺南町 134

番地 京都高度技術研究所 8E10 の株式会社WGR (譲受

人) は本出願および本発明に対する全ての権利、権原、およ

び利益、ならびに当該出願および発明に対して得られる米国

内、およびすべての外国で交付される特許証の取得を希望し

います。

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ているため、

This assignment and declaration is directed to:		
The attached application, or		
United States Application or PCT International Application		
Number filed on		
The application is titled:		
MICROWAVE IC WAVEGUIDE DEVICE MODULE		
The above identified application was made or was 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 have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.		
I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in		

37 CFR 1.56.

application identified above; and

Page 1 of 2

それゆえ、譲受人から譲渡人への1ドル(\$1.00)の支払いおよびその他の有価約因に基づき、その受領をここに確認したうえで

譲渡人は、本書により、譲受人、その後継者および継承人に対して、すべての分割出願および継続出願を含めて、アメリカ合衆国の本出願およびそこに開示された発明に対する全ての権利、権原および利益(その後の改正を含むパリ国際協定(1883)の下、又はその他の関係する国際条約および国際協定の下でのすべての権利を含む)、ならびに同出願および発明に対して交付された米国特許証およびその全ての再発行を売却、譲渡および移転します。

譲渡人は、本書により、本譲渡書および販売に抵触する譲渡、販売、契約および債務の成立および締結が行われないことを契約します。

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私は本宣言付き譲渡書において故意になされた一切の虚偽の 陳述が 18 USC 1001 に基づき罰金あるいは 5 年以下の拘禁ま たは両方による処罰にあたることに同意します。 Now therefore, in consideration of the payment by ASSIGNEE(S) to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other valuable consideration, receipt whereof is hereby acknowledged,

ASSIGNOR(S) hereby sell, assign, and transfer to ASSIGNEE(S), 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, including all rights under the International Convention of Paris (1883) as amended, or other relevant International Treaties and Arrangements.

ASSIGNOR(S) 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 and sale.

ASSIGNOR(S) hereby agree(s), when called upon to do so by the ASSIGNEE(S), to provide ASSIGNEE(S) with all pertinent facts and documents relating to said application, said invention, and said Letters Patent as may be known and accessible to ASSIGNOR(S); to sign without further consideration all papers deemed necessary by the ASSIGNEE(S); and to testify as to the same in any interference or litigation related thereto.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

The assignment and declaration is an accurate translation of the corresponding English language assignment and declaration.

	OF FIRST INVENTOR/ASSIGNOR 者/譲渡人の正式氏名	
Inventor: 発明者:	Hídeki KIRINO	Date: 日付: May 25-2019
Signature: 署名:	A Dirino	The state of the s
	OF SECOND INVENTOR/ASSIGNOR 者/譲渡人の正式氏名	
Inventor: 発明者:	Hiroyuki KAMO	Date: 日付:
Signature: 署名:		

Attorney Docket No.:

As a below named INVENTOR/ASSIGNOR, I hereby declare that:

Whereas, I/We, the undersigned inventor(s) hereinafter called ASSIGNOR(S), have invented certain inventions described in the

Whereas, NIDEC CORPORATION of 338 Kuzetonoshiro-cho,

Minami-ku, Kyoto-shi, Kyoto 601-8205 Japan and WGR Co., Ltd. of

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番地 京都高度技術研究所 8E10 の株式会社WGR (譲受

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内、およびすべての外国で交付される特許証の取得を希望し

います。

るため、また、

ているため、

学。			
本宣営付き譲渡書は以下に関します。	This assignment and declaration is directed to:		
図 添付の出願、または	∑ The attached application, or		
年 月 日に出願された米国出願あるいは PCT 国際	United States Application or PCT International Application		
出額番号	Number filed on		
本出願の名称は以下の通りです。	The application is titled:		
	MICROWAVE IC WAVEGUIDE DEVICE MODULE		
上記に明示された出額は私が作成した、または作成を許可し たものです。	The above identified application was made or was authorized to be made by me.		
私は、私が本出願内で請求されている発明の最初の発明者、 または最初の共開発明者であると信じます。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
私は本富蓄付き譲渡書の提出に関わる出願の内容を検討し、 理解しています。	I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.		
私は37 CFR 1.56 に定義される特許性に肝要な私の知るすべての情報について当局に開示する義務があることを認識して	I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in		

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Page 1 of 2

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	OF FIRST INVENTOR/ASSIGNOR		
第1の発明す	針/譲渡人の正式氏名		
Inventor:		Date:	
発明者:	Hidekî KIRINO	日付:	
Signature:			
署名:			
LEGAL NAME	OF SECOND INVENTOR/ASSIGNOR		
第2の発明者	計(譲渡人の正式氏名		
inventor:		Date:	1 1/ 2010
発明者:	Hiroyuki KAMO	日付:	Muy, 16, 2018
Signature:	91		, , , , , , , , , , , , , , , , , , ,
署名:	- HA AUGAC AGNI	A	