506419763 12/23/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6466520

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
YU TSUTSUI			12/21/2020
YUTA KUROSU			12/21/2020
DAIKI FUKUNAGA			12/21/2020
YUTA SAITO			12/18/2020
MASAHIRO WAKASHIM	A		12/21/2020
RECEIVING PARTY DA	ТА		
Name:		Manufacturing Co., Ltd.	
Street Address:	10-1 H	igashikotari 1-chome	
City:	Nagao	kakyo-shi, Kyoto-fu	
State/Country:	JAPAN	I	
Postal Code:	617-85	55	
PROPERTY NUMBERS	Total: 1		
FROFERIT NOMBERS		Number	
Property Type			
Property Type Application Number:			
		17131893	
Application Number:	ATA		
Application Number: CORRESPONDENCE D	ΑΤΑ		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	e sent to	17131893 (571)313-7421 o the e-mail address first; if that is uns	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	e sent to	17131893 (571)313-7421 o the e-mail address first; if that is uns d; if that is unsuccessful, it will be sent	
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone:	e sent to	17131893 (571)313-7421 o the e-mail address first; if that is unst d; if that is unsuccessful, it will be sent 571-313-7440	
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Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name:	e sent to	17131893 (571)313-7421 o the e-mail address first; if that is unsu d; if that is unsuccessful, it will be sent 571-313-7440 mrhodes@kbiplaw.com	
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to	17131893 (571)313-7421 o the e-mail address first; if that is unst d; if that is unsuccessful, it will be sent 571-313-7440 mrhodes@kbiplaw.com KEATING & BENNETT LLP	
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Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	e sent to provideo	17131893 (571)313-7421 b the e-mail address first; if that is unsub d; if that is unsuccessful, it will be sent 571-313-7440 mrhodes@kbiplaw.com KEATING & BENNETT LLP 1800 ALEXANDER BELL DR. SUITE 200 RESTON, VIRGINIA 20191	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provideo	17131893 (571)313-7421 b the e-mail address first; if that is unse d; if that is unsuccessful, it will be sent 571-313-7440 mrhodes@kbiplaw.com KEATING & BENNETT LLP 1800 ALEXANDER BELL DR. SUITE 200 RESTON, VIRGINIA 20191	
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Total Attachments: 15

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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 す。

本宣言付き譲渡書は以下に関します。

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_____の____(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ているため、

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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: MULTILAYER CERAMIC CAPACITOR

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.

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

Whereas, Murata Manufacturing Co., Ltd. of 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto-fu Japan 617-8555 (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;

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,

Page 1 of 3

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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.

LEGAL NAME OF	FIRST INVENTOR/ASSIGNOR	
第1の発明者/	譲渡人の正式氏名	
Inventor:		Date:
発明者:	Yu TSUTSUI	日付: December 21, 2020
Signature:		
署名:	/Yu Tsutsui/	
LEGAL NAME OF	SECOND INVENTOR/ASSIGNOR	
第2の発明者/	譲渡人の正式氏名	
Inventor:		Date:
発明者:	Yuta KUROSU	日付:
Signature:		
署名:		
	THIRD INVENTOR/ASSIGNOR	
第3の発明者/	譲渡人の正式氏名	
Inventor:		Date:
発明者:	Daiki FUKUNAGA	日付:
Signature:		
署名:		
	譲渡人の正式氏名	_
Inventor:		Date:
発明者:	Yuta SAITO	日付:
Signature:		
署名:		

	LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR		
第5の発明者	6/譲渡人の正式氏名		
Inventor:		Date:	
発明者:	Masahiro WAKASHIMA	日付:	
Signature:			
署名:			

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Inventor:		Date:	
発明者:	Yuta KUROSU	日付:	December 21 2020
Signature:			
署名:	/Yuta Kurosu/		
	THIRD INVENTOR/ASSIGNOR		
第3の発明者/電	譲渡人の正式氏名		
Inventor:		Date:	
発明者:	Daiki FUKUNAGA	日付:	
Signature:			
署名:			
	FOURTH INVENTOR/ASSIGNOR		
第4の発明者/靄	譲渡人の正式氏名		
Inventor:		Date:	
発明者:	Yuta SAITO	日付:	
Signature			

Signature 署名:

LEGAL NAME	LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR		
第5の発明者	1/譲渡人の正式氏名		
Inventor:		Date:	
発明者:	Masahiro WAKASHIMA	日付:	
Signature:			
署名:			

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第1の発明者	-/譲渡人の正式氏名	
Inventor:		Date:
発明者:	Yu TSUTSUI	日付:
Signature:		
署名:		
LEGAL NAME	OF SECOND INVENTOR/ASSIGNOR	
第2の発明者	/譲渡人の正式氏名	
Inventor:		Date:
発明者:	Yuta KUROSU	日付:
Signature:		
署名:		
· · · · · · · · · · · · · · · · · · ·		
1	OF THIRD INVENTOR/ASSIGNOR	
	/譲渡人の正式氏名	
Inventor:		Date:
発明者:	Daiki FUKUNAGA	日付: 21 December, 2020
Signature:		
署名:	/Daiki FUKUNAGA/	
	DF FOURTH INVENTOR/ASSIGNOR	
1	/譲渡人の正式氏名	
Inventor:		Date:
·····································	Yuta SAITO	日付:
光明有: Signature:	i ula JAHV	
Signature. 署名:		
名小・		

LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR 第5の発明者/譲渡人の正式氏名	
Inventor: 発明者: Masahiro WAKASHIMA	Date: 日付:
Signature: 署名:	

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私は本宣言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。

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います。

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 るため、また、

_____の____(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ているため、

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

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: MULTILAYER CERAMIC CAPACITOR

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.

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

Whereas, Murata Manufacturing Co., Ltd. of 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto-fu Japan 617-8555 (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;

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,

Page 1 of 3

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。 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.

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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.

LEGAL NAME OF F	FIRST INVENTOR/ASSIGNOR	
第1の発明者/譲	渡人の正式氏名	
Inventor:		Date:
発明者:	Yu TSUTSUI	日付:
Signature:		
署名:		
LEGAL NAME OF S	ECOND INVENTOR/ASSIGNOR	
第2の発明者/譲	渡人の正式氏名	
Inventor:		Date:
発明者:	Yuta KUROSU	日付:
Signature:		
署名:		
LEGAL NAME OF T	HIRD INVENTOR/ASSIGNOR	
第3の発明者/譲	渡人の正式氏名	
Inventor:		Date:
発明者:	Daiki FUKUNAGA	日 付:
Signature:		
署名:		
	OURTH INVENTOR/ASSIGNOR	
第4の発明者/譲	渡人の正式氏名	
Inventor:		Date:
発明者:	Yuta SAITO	日付: December 18, 2020
Signature:		
署名:	/Yuta Saito/	

	LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR		
第5の発明者	/譲渡人の正式氏名		
Inventor:		Date:	
発明者:	Masahiro WAKASHIMA	日付:	
Signature:			
署名:			

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 す。

本宣言付き譲渡書は以下に関します。

□ 添付の出願、または

□ _______年__月__日に出願された米国出願あるいは PCT 国際出願番号_____

本出願の名称は以下の通りです。

上記に明示された出願は私が作成した、または作成を許可したものです。

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	FIRST INVENTOR/ASSIGNOR		
第1の発明者/靄	窶渡人の正式氏名		
Inventor:		Date:	
発明者:	Yu TSUTSUI	日付:	
Signature:			
署名:			
LEGAL NAME OF	SECOND INVENTOR/ASSIGNOR		
第2の発明者/電	譲渡人の正式氏名		
Inventor:		Date:	
発明者:	Yuta KUROSU	日付:	
Signature:			
署名:			
	THIRD INVENTOR/ASSIGNOR		
第3の発明者/毳	憲渡人の正式氏名		
Inventor:		Date:	
発明者:	Daiki FUKUNAGA	日付:	
Signature:			
署名:			
	FOURTH INVENTOR/ASSIGNOR		
	後渡人の正式氏名		
新4の死明有/雨 Inventor:	教授ハマルハル有	Date:	
		日付:	
発明者:	Yuta SAITO	;;;	
Signature:			
署名:			

LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR				
第5の発明者	〒/譲渡人の正式氏名			
Inventor:		Date:		
発明者:	Masahiro WAKASHIMA	日付:	December 21, 2020	
Signature:				
署名:	/Masahiro Wakashima/			

PATENT REEL: 054738 FRAME: 0233

RECORDED: 12/23/2020