504631979 11/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOTARO KITAWAKI	08/15/2017
TAKUYA MURATA	08/15/2017
AKIRA HIBINO	08/15/2017
NAOKI KITAMURA	08/15/2017
MASANOBU ONISHI	08/25/2017
HIDEKI TAKAHASHI	08/25/2017
SATOSHI YAMAZAKI	09/01/2017
SADAYUKI TODA	08/25/2017

RECEIVING PARTY DATA

Name:	UACJ CORPORATION
Street Address:	1-7-2, OTEMACHI, CHIYODA-KU,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-0004
Name:	FURUKAWA ELECTRIC CO., LTD.
Name: Street Address:	FURUKAWA ELECTRIC CO., LTD. 2-3, MARUNOUCHI 2-CHOME, CHIYODA-KU,
	· ·
Street Address:	2-3, MARUNOUCHI 2-CHOME, CHIYODA-KU,

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15570751

CORRESPONDENCE DATA

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PATFNT

504631979 REEL: 044059 FRAME: 0035

ATTORNEY DOCKET NUMBER:	72015-US-981-PCT	
NAME OF SUBMITTER:	BELINDA LEE	
SIGNATURE:	/Belinda Lee/	
DATE SIGNED:	11/08/2017	
Total Attachments: 4		
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source=72015US_Assgn#page3.tif		
source=72015US_Assgn#page4.tif		

PATENT REEL: 044059 FRAME: 0036

ASSIGNMENT

WHEREAS,

1. Kotaro KITAWAKI 2. Takuya MURATA

3. Akira HIBINO 4. Naoki KITAMURA

Masanobu ONISHI
 Hideki TAKAHASHI

7. Satoshi YAMAZAKI 8. Sadayuki TODA

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: ALUMINUM ALLOY SUBSTRATE FOR MAGNETIC DISCS AND MANUFACTURING METHOD THEREFOR, AS WELL AS MAGNETIC DISC USING SAID ALUMINUM ALLOY SUBSTRATE FOR MAGNETIC DISCS

[] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, 1. UACJ Corporation

of 1-7-2, Otemachi, Chiyoda-ku, Tokyo 100-0004 Japan

2. Furukawa Electric Co., Ltd.

of 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 Japan

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Kotaro Kitawaki First Joint Inventor: Kotaro KITAWAKI	Date: 2017 8.15
Signature: Takuya MURATA Second Joint Inventor: Takuya MURATA	Date: 2017. 8. 15
Signature: Third Joint Inventor: Akira HIBINO	Date:
Signature: Nao ki KITAMURA Fourth Joint Inventor: Naoki KITAMURA	Date: 2017. 8.75

Signature:_____

Fourth Joint Inventor: Naoki KITAMURA

ASSIGNMENT CONTINUED

Date:_____

US1615PCT 72015-US-981-PCT

Sixth Joint Inventor: Hideki TAKAHASHI

Seventh Joint Inventor: Satoshi YAMAZAKI

Eighth Joint Inventor: Sadayuki TODA

Signature: 1017. 0.25

Signature: 上崎 唐志 Date: 2017.9.1

Signature: 了田 卓 行 Date: 2017、8、25