# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AKIHIRO OSAKA	07/31/2015
HIDETO YAMAGUCHI	07/31/2015
MOTOYA TAKEWAKI	07/31/2015

## **RECEIVING PARTY DATA**

Name:	HITACHI KOKUSAI ELECTRIC INC.
Street Address:	14-1, SOTOKANDA 4-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	101-8980

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	29536780

## CORRESPONDENCE DATA

Fax Number: (312)577-7700

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (312) 577-7000 Email: mail@fitcheven.com

Correspondent Name: FITCH, EVEN, TABIN & FLANNERY, LLP Address Line 1: 120 SOUTH LASALLE STREET, SUITE 1600

Address Line 4: CHICAGO, ILLINOIS 60603-3406

ATTORNEY DOCKET NUMBER:	20372-136911-US	
NAME OF SUBMITTER:	ALAN E. SCHIAVELLI	
SIGNATURE:	/Alan E. Schiavelli/	
DATE SIGNED:	08/19/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 1** 

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**PATENT** REEL: 036363 FRAME: 0915 503443259

## ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Kokusai Electric inc. a corporation organized under the laws of Japan, located at 14-1, Sotokanda 4-chome, Chiyoda-ku, TOKYO 101-8980, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Kokusai Electric inc. its successor and assigns, all my right, title and interest, in and for the United States of America, in and to

#### **REACTION TUBE**

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi Kokusai Electric Inc.

its successor, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Kokusai Electric Inc.

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名 日)
1) akihira Osaka Akihiro OSAKA	July .31. 2015
2) Hideto Tamaguchi Hideto YAMAGUCHI	July. 31. 2015
3) Kotoja Takonaki Moloya TAKEWAKI	July 31. 2015
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 036363 FRAME: 0916

**RECORDED: 08/19/2015**