# 502997451 09/30/2014

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3044050

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KOSUKE TAKAGI	09/18/2014
SATOSHI OKADA	09/18/2014

### **RECEIVING PARTY DATA**

Name:	HITACHI KOKUSAI ELECTRIC INC.	
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City: TOKYO		
State/Country: JAPAN		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	29501923

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NAME OF SUBMITTER:	ALAN E. SCHIAVELLI	
SIGNATURE: /Alan E. Schiavelli/		
DATE SIGNED:	09/30/2014	

**Total Attachments: 1** 

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PATENT 502997451 REEL: 033846 FRAME: 0402

## **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, 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:

	NVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)	
1)_	Kosuke Takagi	Kosuke TAKAGI	September 18.2014	
2)	Satoshi Okada	Satoshi OKADA	September 18, 2014	

PATENT REEL: 033846 FRAME: 0403

RECORDED: 09/30/2014