505102255 09/19/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUHITO SAITO	08/23/2018
TSUKASA YASHIMA	08/23/2018

RECEIVING PARTY DATA

Name:	KOKUSAI ELECTRIC CORPORATION
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Internal Address:	CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	101-0045

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16131973

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HITACHI18-0001354US01
NAME OF SUBMITTER:	GERALD B. HALT, JR.
SIGNATURE:	/Gerald B. Halt, Jr./
DATE SIGNED:	09/19/2018

Total Attachments: 4

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PATENT 505102255 REEL: 046915 FRAME: 0795

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PATENT REEL: 046915 FRAME: 0796 Atty. Docket No.: HITACHI18-0001354US01

COMBINED DECLARATION AND ASSIGNMENT

With respect to the invention titled:

SUBSTRATE PROCESSING APPARATUS

for which the undersigned has authorized or prepared an application for	United
States Letters Patent, U.S. Patent Application No,	filed on
I (the undersigned) hereby state the following:	
i (viic unactaigned) nereby acade the following.	

DECLARATION

The above-identified application was made or 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 above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

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ASSIGNMENT

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Assignee	KOKUSAI ELECTRIC CORPORATION
Assignee State or Country of Incorporation	Japan
Assignee Address	3-4, Kandakaji-cho, Chiyoda-ku Tokyo 101-0045, Japan

Assignee is desirous of acquiring the entire right, title and interest in the invention, all applications for and all letters patent issued on the invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in the invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

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Atty. Docket No.: HITACHI18-0001354US01

The undersigned warrants that the rights and property herein conveyed are

free and clear of an encumbrance.

AND this Assignment may be executed in multiple counterparts, each of

which shall be deemed to be an original of this Assignment. Additionally, the

undersigned hereby authorizes our attorneys to collect the signature pages of each

executed counterpart and to attach those signature pages to a single copy of this

instrument, which single copy and attached signature pages together shall

constitute an original of this Assignment.

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SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's		
Name	Kazuhito SAITO	
Inventor's Signature	Kazuhito SAITO	
Date	August 23, 2018	
Signed at	Toyama-shi, Japan (City and Country)	
	PLEMENTAL SHEET FOR TION AND ASSIGNMENT	
Inventor's Name	Tsukasa YASHIMA	
Inventor's Signature	Tsukasa TASHIMA August 23, 20/8	
Date	August 23, 20/8	
Signed at	Toyama-shi, Japan (City and Country)	
	PLEMENTAL SHEET FOR TION AND ASSIGNMENT	
Inventor's Name		
Inventor's Signature		
Date		
Signed at	(City and Country)	

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