507616993 11/28/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7663886 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TERUO YOSHINO	03/06/2022
NAOFUMI OHASHI	03/08/2020
TADASHI TAKASAKI	03/04/2022

RECEIVING PARTY DATA

Name:	KOKUSAI ELECTRIC CORPORATION	
Street Address:	3-4, KANDAKAJI-CHO, CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	1010045	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17994763

CORRESPONDENCE DATA

Fax Number: (301)762-4056

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 301-424-3640

Email: epatent@usiplaw.com

Correspondent Name: EDELL, SHAPIRO & FINNAN, LLC Address Line 1: 9801 WASHINGTONIAN BOULEVARD

Address Line 2: SUITE 750

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER: 1022.0150CON

NAME OF SUBMITTER: PATRICK J. FINNAN

SIGNATURE: /Patrick J. Finnan/

DATE SIGNED: 11/28/2022

Total Attachments: 6

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PATENT 507616993 REEL: 061890 FRAME: 0869

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COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION

Title of Invention

SUBSTRATE PROCESSING APPARATUS

DECLARATION

As a below named inventor. I hereby declare that:

This declaration is directed to the above-identified application for United States Letters Patent and further identified by the Attorney Docket Number provided above in the header of this document.

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 hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §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 five (5) years, or both.

ASSIGNMENT

For good and valuable consideration, the undersigned inventor(s), hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to KOKUSAI ELECTRIC CORPORATION, a corporation organized and existing under the laws of Japan, having its principal place of business at c/o KOKUSAI ELECTRIC CORPORATION, 3-4, Kandakaji-cho, Chiyoda-ku, Tokyo 1010045, Japan, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the above-identified application for United States Letters Patent, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment,

grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.				
LEGAL NAME OF JOINT INVENTOR				
Inventor: Teruo YOSHINO				
Having an address at: c/o KOKUSAI ELECTRIC CORPORATION, 2-1, Yasuuchi, Yatsuo-machi,				
Toyama-shi, Toyama 9392393, Japan				
Signature:/ Teruo Yoshino /	Date:March 6 , 2022			
LEGAL NAME OF JOINT INVENTOR				
Inventor: Naofumi OHASHI				
Having an address at: c/o KOKUSAI ELECTRIC COR	PORATION, 2-1, Yasuuchi, Yatsuo-machi,			
Toyama-shi, Toyama 9392393, Japan				
Signature:	Date:			
LEGAL NAME OF JOINT INVENTOR				
Inventor: Tadashi TAKASAKI				
Having an address at: c/o KOKUSAI ELECTRIC CORPORATION, 2-1, Yasuuchi, Yatsuo-machi,				
Toyama-shi, Toyama 9392393, Japan				
Signature:	Date:			
Note: An application data sheet (PTO/SB/14 or equivalent), naming the entire inventive entity, either				
accompanies this form or was filed previously and thus is currently of record in the file.				

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Toyama-shi, Toyama 9392393, Japan		
Signature:	Date:	
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Having an address at: c/o KOKUSAI ELECTRIC CORF	PORATION, 2-1, Yasuuchi, Yatsuo-machi,	
Toyama-shi, Toyama 9392393, Japan		
Signature:/ Naofumi Ohashi /	Date:March 8, 2020	
LEGAL NAME OF JOINT INVENTOR Inventor: Tadashi TAKASAKI		
Having an address at: c/o KOKUSAI ELECTRIC CORF	PORATION, 2-1, Yasuuchi, Yatsuo-machi,	
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Toyama-shi, Toyama 9392393, Japan			
Signature:	Date:		
LEGAL NAME OF JOINT INVENTOR			
Inventor: Naofumi OHASHI			
Having an address at: c/o KOKUSAI ELECTRIC CORPORATION, 2-1, Yasuuchi, Yatsuo-machi,			
Toyama-shi, Toyama 9392393, Japan			
Signature:	Date:		
LEGAL MANUE OF LOINT INDUSTRIC			
LEGAL NAME OF JOINT INVENTOR			
Inventor: Tadashi TAKASAKI			
Having an address at: c/o KOKUSAI ELECTRIC CORPORATION, 2-1, Yasuuchi, Yatsuo-machi,			
Toyama-shi, Toyama 9392393, Japan			
Toyama-shi, Toyama 9392393, Japan Signature: /Tadashi Takasaki/			

RECORDED: 11/28/2022