504120366 12/02/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4167036

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUTA SAITO	10/26/2016
JUNJI TOMINAGA	10/26/2016
REIKO KONDO	10/26/2016

### **RECEIVING PARTY DATA**

Name:	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY
Street Address:	3-1, KASUMIGASEKI 1-CHOME
City:	CHIYODA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	100-8921

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

Property Type	Number
Application Number:	15349074

### **CORRESPONDENCE DATA**

**Fax Number:** (860)527-0464

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:** 8605495290

Email: won@ip-lawyers.com

Correspondent Name: MARINA F. CUNNINGHAM

Address Line 1: MCCORMICK, PAULDING & HUBER LLP

Address Line 2: 185 ASYLUM STREET

Address Line 4: HARTFORD, CONNECTICUT 06103-3410

ATTORNEY DOCKET NUMBER:	7942-0015	
NAME OF SUBMITTER:	MARINA F. CUNNINGHAM	
SIGNATURE:	/Marina F. Cunningham/	
DATE SIGNED:	12/02/2016	

**Total Attachments: 2** 

source=FP-8492US Assignment#page1.tif source=FP-8492US Assignment#page2.tif

PATENT 504120366 REEL: 040494 FRAME: 0106

## **ASSIGNMENT**

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT: WHEREAS, we, Yuta SAITO, Junji TOMINAGA and Reiko KONDO

residents of

c/o National Institute of Advanced Industrial Science and Technology of Tsukuba Central 5, 1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 305-8565, Japan respectively, have invented improvements in

# CRYSTAL ORIENTATION LAYER LAMINATED STRUCTURE, ELECTRONIC MEMORY

#### **AND**

# METHOD FOR MANUFACTURING CRYSTAL ORIENTATION LAYER LAMINATED STRUCTURE

for which we have executed on even date herewith an application for Letters Patent of the United States, and

WHEREAS, NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY

a corporation of the Japan

having a place of business at 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921, Japan

is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all foreign countries, said United States application for Letters Patent therefor and the Letters Patent when issued; and we do hereby authorize and request the

PATENT REEL: 040494 FRAME: 0107

Commissioner of Patent and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals.

October 26, 2016

Date

October 26, 2016

Date

October 26, 2016

Date

By Yuta SAITO

**PATENT** REEL: 040494 FRAME: 0108

**RECORDED: 12/02/2016**