## 504175461 01/12/2017

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| TAKAYUKI KIMURA  | 12/01/2016     |
| MASAHIKO YOSHIDA | 12/01/2016     |

### **RECEIVING PARTY DATA**

| Name:           | OSAKA SEALING PRINTING CO., LTD. |
|-----------------|----------------------------------|
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| City:           | OSAKA-SHI, OSAKA                 |
| State/Country:  | JAPAN                            |
| Postal Code:    | 543-0028                         |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |  |
|---------------------|----------|--|--|
| Application Number: | 15325806 |  |  |

#### **CORRESPONDENCE DATA**

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

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| ATTORNEY DOCKET NUMBER: | 122037-22  |
|-------------------------|--|
| NAME OF SUBMITTER:      | C. BRUCE HAMBURG   |
| SIGNATURE:              | /C. BRUCE HAMBURG/   |
| DATE SIGNED:            | 01/12/2017   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

**Total Attachments: 2** 

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PATENT 504175461 REEL: 040955 FRAME: 0096

Client's Ref.: USA PCT 14-1 OS

|  |   | <del> </del>   |   | Attorney Docket No   |   |
|--|---|--|---|--|---|
|  |   | (37 CFR 1.63) FOR U<br>DATA SHEET (37 CI   |   | IGN APPLICATION US<br>SSIGNMENT  | SING AN   |
| Title of Invention   |   | ITIVE RECORDING BOI  |   |  |   |
| As the below named inve  | entor, I hereby decla   | re that:   |   |  | ,   |
| This declaration is directed   | ed to: 🗵 The abo  | ove-identified application, or   | r   |  |   |
|  | ☐ United \$   | States application   |   | , filed on   | or  |
|  | <b>⊠</b> PCT ap   | plication number PCT/JP20  | 014/003726  | , filed on <u>July 14, 2014</u>  | ·   |
| The above-identified a   | application was mad   | le or authorized to be made  | by me.  |  |   |
| I believe that I am the  | original inventor or  | an original joint inventor of  | a claimed invention i   | n the application.   |   |
| imprisonment of not more   | e than five (5) years   | , or both.   |   | shable under 18 U.S.C. 100   |   |
| amended by any amendr  | ment specifically refe  | erred to above,  |   | ied application, including th  |   |
| continuation-in-part appli   | ications, material inf  | rmation which is material to<br>formation which became av<br>e continuation-in-part applic   | ailable between the   | efined in 37 CFR 1.56, incl<br>filing date of the prior applic   | uding further<br>ation and the  |
| acknowledged, I hereby<br>Tennoji-ku, Osaka-shi,<br>representatives and assi<br>said application and to the<br>for Letters Patent, and in<br>Patent for any and all of<br>reissue or extension ther  | assign and transformation. Osaka, 543-0028 igns, the entire right, title and any and all divisions, and reof. | er to <b>OSAKA SEALING F</b> i, <b>Japan</b> , a Japan Corpor , title and interest in and to and interest in any and all onal or continuation or ren d in and to any and all patel | PRINTING CO., LTD ration (hereinafter na said invention for Le inventions, whether judgment applications that may be grant that may be grant to the control of the control | iderations, the receipt of who, whose address is 1-8, amed "Assignee"), its succepters Patent of the United Stroint or sole, disclosed in sat may be filed for United Street on the foregoing application. | Obase-cho,<br>essors, legal<br>tates, filed as<br>id application<br>states Letters<br>tions and any |
|  |   |  |   | etters Patent to said Assign   |   |
| execute any and all Uni<br>oaths, supplemental oat<br>reissue or extension of  | ited States divisiona<br>ths or declarations<br>f any United State:   | al, continuation and renewa<br>or supplemental declaration   | al applications for so<br>ons or affidavits rela<br>y be granted upon   | sors, legal representatives of<br>aid invention, and any and a<br>ting thereto, and any applic<br>said application that said   | all necessary cation for the  |
| For the said consideration, I further agree upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of my ability with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence is support thereof, I hereby agree to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made. |   |  |   | er the reissue<br>essors, legal<br>g evidence in<br>rs Patent and<br>entirely as the   |   |
| any and all applications, full force and effect the s  | petitions, oaths, as<br>sale, assignment and  | signments or other papers<br>d transfer hereby made, or  | and instruments who<br>intended or agreed to  |  | er to carry into  |
| And for said consider title and interest in said successors, legal representations and all applications.   | rations, I hereby as:<br>invention or improv<br>sentatives or assign<br>ations for foreign I                  | sign to said Assignee, its s<br>ement for any and all forei<br>s to execute any and all d<br>etters Patent therefor, inc   | successors, legal rep<br>gn countries and agr<br>ocuments that shall<br>cluding the prosecut  | resentatives and assigns, the ee upon the request of said be required to be executed ion thereof, and to execute e, its successors, legal representations.   | Assignee, its in connection any and all   |
| LEGAL NAME OF INV  | ENTOR   |  | 13 / 1  | ,  |   |
| Inventor: <u>Takayuki K</u>  | IMURA   | Da   | te: <u>/2 / [ / 2</u>   | -016   |   |
| Signature: Takayıdı:   |   |  |   |  |   |
| Note: An application data form. Use an additional P  | sheet (PTO/AIA/14 o<br>TO/SB/AIA01 form fo  | or equivalent), including nami<br>or each additional inventor.   | ing the entire inventive  | e entity, must accompany this  |   |

Client's Ref.: USA PCT 14-1 OS

Attorney Docket No : 122037-22

|  | .=.  |  | Attorney Docket No.: 122037-22  |
|--|--|--|---|
|  |  | ARATION (37 CFR 1.63) FOR UTILITY<br>ICATION DATA SHEET (37 CFR 1.76)  | OR DESIGN APPLICATION USING AN  |
| Title of Invention   |  | RMOSENSITIVE RECORDING BODY  | , AND ASSIGNMENT  |
| As the below named inve  | entor, I   | hereby declare that:   |   |
| This declaration is direct   | ed to:   | The above-identified application, or   |   |
|  |  | ☐ United States application  | , filed onor  |
|  |  | ■ PCT application number <u>PCT/JP2014/00372</u>   | 6, filed on <u>July 14, 2014</u>  |
| The above-identified   | applicat   | ion was made or authorized to be made by me.   |   |
| I believe that I am the  | e origina  | l inventor or an original joint inventor of a claimed  | invention in the application.   |
| I hereby acknowledg<br>imprisonment of not mor   |  |  | ion is punishable under 18 U.S.C. 1001 by fine or   |
|  |  | eviewed and understand the contents of the ab<br>pecifically referred to above,  | pove-identified application, including the claims, as   |
| continuation-in-part appl  | lications  |  | ability as defined in 37 CFR 1.56, including further stween the filing date of the prior application and the  |
| acknowledged, I hereby<br>Tennoji-ku, Osaka-shi<br>representatives and ass<br>said application and to t<br>for Letters Patent, and   | y assign<br>, <b>Osak</b><br>igns, th<br>the entili<br>in any a<br>said in | n and transfer to OSAKA SEALING PRINTING<br>a, 543-0028, Japan, a Japan Corporation (her<br>e entire right, title and interest in and to said inver<br>e right, title and interest in any and all inventions<br>and all divisional or continuation or renewal appl | uable considerations, the receipt of which is hereby CO., LTD., whose address is 1-8, Obase-cho, reinafter named "Assignee"), its successors, legal nation for Letters Patent of the United States, filed as a whether joint or sole, disclosed in said application lications that may be filed for United States Letters ay be granted on the foregoing applications and any |
| I hereby authorize an  | d reque  | st the Commissioner of Patents to issue any and  | all of said Letters Patent to said Assignee.  |
| execute any and all Un<br>oaths, supplemental oa<br>reissue or extension o   | ited State<br>ths or of<br>fany l  | ates divisional, continuation and renewal applical<br>declarations or supplemental declarations or affi  | its successors, legal representatives or assigns, to tions for said invention, and any and all necessary davits relating thereto, and any application for the ted upon said application that said Assignee, its   |
| For the said consideration, I further agree upon the request of said Assignee, its successors, legal representatives or assigns, the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of my ability with said Assignee, its successors, legarepresentatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence support thereof, I hereby agree to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made. |  |  |   |
| any and all applications,  | petition   | rs, legal representatives, administrators, and assigns, oaths, assignments or other papers and instruitingsment and transfer hereby made, or intended o  | gn properly to execute without further consideration, ments which may be necessary in order to carry into or agreed to be made.   |
| title and interest in said<br>successors, legal repre-<br>with any and all applic  | inventions<br>sentativations   | on or improvement for any and all foreign countrie<br>es or assigns to execute any and all documents<br>for foreign Letters Patent therefor, including the   | i, legal representatives and assigns, the entire right, es and agree upon the request of said Assignee, its that shall be required to be executed in connection e prosecution thereof, and to execute any and all id Assignee, its successors, legal representatives or   |
| LEGAL NAME OF INV  | ENTO   |  |   |
| Inventor: Masahiko Y   | <b>A</b> .   |  | // /20/b  |
| Signature: Masakil   |  | <u> </u>   |   |
| Note: An application data form. Use an additional P  | sheet (I   | PTO/AIA/14 or equivalent), including naming the entile AIA01 form for each additional inventor.  | re inventive entity, must accompany this  |

PATENT REEL: 040955 FRAME: 0098