

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| YASUHIRO KURODA | 10/17/2016 |
| AKITO HYAKUTAKE | 10/28/2016 |
| NARUO TAKIZAWA | 10/17/2016 |
| RYO ONO | 10/17/2016 |
| RECEIVING PARTY DATA | |
| Name: | MORPHO, INC. |
| Street Address: | CHIYODA FIRST BLDG, EAST 12F, 3-8-1 NISHI-KANDA, CHIYODA-KU, |
| City: | TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 101-0065 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15331923 |
| CORRESPONDENCE DATA | |
| Fax Number: | (510)580-7280 |
| <i>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.</i> | |
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| Correspondent Name: | JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE |
| Address Line 1: | 7F.-1, NO. 100, ROOSEVELT RD., SEC. 2, |
| Address Line 4: | TAIPEI, TAIWAN 100 |
| ATTORNEY DOCKET NUMBER: | 65486-US-1239 |
| NAME OF SUBMITTER: | BELINDA LEE |
| SIGNATURE: | /Belinda Lee/ |
| DATE SIGNED: | 11/23/2016 |
| Total Attachments: 2 | |
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| source=65486_assgn#page2.tif | |

ASSIGNMENT

WHEREAS,

- | | |
|--------------------|--------------------|
| 1. Yasuhiro KURODA | 2. Akito HYAKUTAKE |
| 3. Naruo TAKIZAWA | 4. Ryo ONO |

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: IMAGE PROCESSING DEVICE, ELECTRONIC DEVICE, IMAGE PROCESSING METHOD AND NON-TRANSITORY COMPUTER READABLE RECORDING MEDIUM

Filed: Serial No.

Executed concurrently with the execution of this instrument

WHEREAS, **Morpho, Inc.**
of Chiyoda First Bldg, East 12F, 3-8-1 Nishi-kanda, Chiyoda-ku,
Tokyo 101-0065 JAPAN

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Yasuhiro Kuroda

Date: Oct. 17. 2016

Sole or First Joint Inventor: Yasuhiro KURODA

Signature: Akito Hyakutake

Date: Oct. 28. 2016

Second Joint Inventor: Akito HYAKUTAKE

Signature: Naruo Takizawa

Date: Oct. 17. 2016

Third Joint Inventor: Naruo TAKIZAWA

Signature: Ryo Ono

Date: Oct 17. 2016

Fourth Joint Inventor: Ryo ONO