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| <b>PATENT ASSIGNMENT COVER SHEET</b> |
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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                   |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                       |
| <b>CONVEYING PARTY DATA</b>   |                                  |
| <b>Name</b>   | <b>Execution Date</b>            |
| TAKASHI HAMADA  | 05/20/2016                       |
| <b>RECEIVING PARTY DATA</b>   |                                  |
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| <b>PROPERTY NUMBERS Total: 1</b>  |                                  |
| <b>Property Type</b>  | <b>Number</b>                    |
| <b>Application Number:</b>  | 15184528                         |
| <b>CORRESPONDENCE DATA</b>  |                                  |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | ICH-PI01-15038                   |
| <b>NAME OF SUBMITTER:</b>   | RYAN W. O'DONNELL                |
| <b>SIGNATURE:</b>   | /Ryan W. O'Donnell/              |
| <b>DATE SIGNED:</b>   | 06/17/2016                       |
| <b>Total Attachments: 2</b>   |                                  |
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| source=ICH-PI01-15038_-_Assignment#page2.tif  |                                  |

ASSIGNMENT

Takashi HAMADA, residing at Hachioji-shi, Tokyo, Japan, a citizen of Japan, (hereafter jointly and severally referred to as the undersigned), is the inventor of **EXPOSURE CONTROL APPARATUS AND EXPOSURE CONTROL METHOD** for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 15/184,528, filed June 16, 2016.

The undersigned hereby authorize 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.

Olympus Corporation, a Japanese corporation, having a principal place of business at 2951 Ishikawa-machi, Hachioji-shi, Tokyo 192-8507, Japan, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said 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 said 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.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 20 day of May, 2016  
at Tokyo Japan  
(Place)

Witness:

\_\_\_\_\_

Takashi Hamada (L.S.)  
Takashi HAMADA

(Although not mandatory, if possible,  
please subscribe appropriate notarization and obtain APOSTILLE)