

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TAKAFUMI KASUGA	08/25/2014
MISAKO MAKINO	08/27/2014
KAZUKI NAKAMURA	08/06/2014
YUICHI NAGATSU	08/08/2014
TAKESHI USHIDA	08/08/2014
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14389366
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DATE SIGNED:	09/29/2014
Total Attachments: 2	
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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I (we) the undersigned, Takafumi KASUGA, Misako MAKINO, Kazuki NAKAMURA, Yuichi NAGATSU and Takeshi USHIDA, hereby sell, assign, and transfer to IBIDEN CO., LTD., a corporation of Japan, having a principal place of business at 2-1, Kanda-cho, Ogaki-shi, Gifu 503-8604 Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

**HONEYCOMB FILTER AND METHOD FOR PRODUCING
HONEYCOMB FILTER**

- ☒ which has been executed by the undersigned concurrently herewith,
☐ which was filed on and assigned Serial No.

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that 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 that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents 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 assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives 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.

The undersigned hereby grant(s) registered practitioners of the firm of Mori & Ward, LLP of 225 Reinekers Lane, Suite 690 Alexandria, Virginia, 22314, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United State Patent and Trademark Office for recordation of this document.

Each Inventor: Please Sign and Date Below:

August 25, 2014
Date

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Each Inventor: Please Sign and Date Below:

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