503801044 04/27/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARL OTTO BRAUN GMBH & CO., KG.	03/11/2016

RECEIVING PARTY DATA

Name:	IWATSUKI CO., LTD.	
Street Address:	1-32-18 SHIMURA, ITABASHI-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	1748556	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	8002722
Patent Number:	8118759

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ROXANA A. SULLIVAN	
SIGNATURE:	/ras/	
DATE SIGNED:	04/27/2016	

Total Attachments: 1

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PATENT 503801044 REEL: 038390 FRAME: 0684

ASSIGNMENT

KARL OTTO BRAUN GmbH & Co. KG. (referred to hereinafter as the "Assignor"), a Corporation organized under the laws of Germany and having a place of business at Lauterstrasse 50, 67752 Wolfstein, Germany is the owner of the entire right, title and interest in and to the following U.S. patents ("referred to hereinafter as "U.S. Patents"):

U.S.PATENT NO. 8002722 8118759

and

IWATSUKI Co. LTD. (referred to hereinafter as the "Assignee"), a Corporation organized under the laws of Japan, and having a place of business at 1-32-18, Shimura, Itabashi-ku Tokyo 1748556 Japan, is desirous of acquiring the entire right, title and interest in and to said inventions and said U.S. Patents.

For good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, transfers and sets over to said Assignee and its successors, or other legal representatives, the entire right, title and interest in and to said U.S. Patents and to the inventions as described and claimed in said U.S. Patents, including all reissues and reexaminations, for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

IN WITNESS WHEREOF, Assignor has caused the signature of its proper officer to be subscribed hereto this $\frac{20}{100}$ day of MARCH , 2016.

KARL OTTO BRAUN GmbH & Co. KG.

y / Dho

PATENT REEL: 038390 FRAME: 0685

RECORDED: 04/27/2016