PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA	I		
		Name	Execution Date	
Hiroshi SHIGETA			12/08/2009	
Masanobu YAMASAKI			12/08/2009	
Shin HOSOKAWA	DSOKAWA		12/08/2009	
Takeshi SHIBA			12/08/2009	
Jyuzaemon IWASAKI			12/08/2009	
Name:		ctric Works Co., Ltd.		
Street Address:	1048, Oaza-Ka	adoma, Kadoma-shi,		
City:	Osaka			
State/Country:	JAPAN			
Postal Code:	571-8686			
PROPERTY NUMBER	уре	Number		
Г	уре	Number 12649440		
Property T	ype			
Property T Application Number: CORRESPONDENCE Fax Number:	Type E DATA (703)716 be sent via US M 703-716- gbpatent(:: GREENB 1950 RO	12649440 -1180 <i>Mail when the fax attempt is unsuccessful.</i>		
Property T Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will A</i> Phone: Email: Correspondent Name Address Line 1:	Type Type (703)716 be sent via US M 703-716- gbpatent(CREENB 1950 RO RESTON	-1180 <i>Mail when the fax attempt is unsuccessful.</i> 1191 @gbpatent.com BLUM & BERNSTEIN, P.L.C. LAND CLARKE PLACE		

PATENT REEL: 023716 FRAME: 0472

ASSIGNMENT

WHEREAS, (1) Hiroshi SHIGETA, a citizen of Japan, whose post office address is c/o Panasonic Electric Works Co., Ltd., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan (2) Masanobu YAMASAKI, a citizen of Japan, whose post office address is c/o Panasonic Electric Works Co., Ltd., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan (3) Shin HOSOKAWA, a citizen of Japan, whose post office address is c/o Panasonic Electric Works Co., Ltd., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan (4) Takeshi SHIBA, a citizen of Japan, whose post office address is c/o Panasonic Electric Works Co., Ltd., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan (4) Takeshi SHIBA, a citizen of Japan, whose post office address is c/o Panasonic Electric Works Co., Ltd., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan (5) Jyuzaemon IWASAKI, a citizen of Japan, whose post office address is c/o Panasonic Electric Works Co., Ltd., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

ELECTRIC SHAVER

for which they have jointly executed, on the same date as this assignment, an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No.______) the filing date and application

number of said application when known.

AND WHEREAS, Panasonic Electric Works Co., Ltd., a corporation organized and existing under the laws of Japan, whose post-office address is 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and

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continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective date indicated below.

軍田港白

(Name) Hiroshi SHIGETA

December 8, 2009

(Date)

山崎正信

(Name) Masanobu YAMASAKI

December 8, 2009 (Date)

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海川 月

(Name) Shin HOSOKAWA

December 8, 2009

(Date)

毕 武志

(Name) Takeshi SHIBA

December 8, 2009

(Date)

岩山亭重左卫門

(Name) Jyuzaemon IWASAKI

December 8, 2009

(Date)

RECORDED: 12/30/2009