

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6919276

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YOSHIFUMI YOSHIDA	05/10/2021
RYOSUKE ISOGAI	05/11/2021
KOTARO MAKI	05/02/2021
RECEIVING PARTY DATA	
Name:	SEIKO HOLDINGS KABUSHIKI KAISHA (TRADING AS SEIKO HOLDINGS CORPORATION)
Street Address:	5-11, GINZA 4-CHOME, CHUO-KU,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	104-8129
Name:	SCIENCE ENERGY CO., LTD.
Street Address:	2-26, AKASAKA 4-CHOME, MINATO-KU,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	107-0052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17474635
CORRESPONDENCE DATA	
Fax Number:	(312)321-4299
<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>	
Phone:	3123214200
Email:	usassignments@crowell.com, jdempsey@crowell.com
Correspondent Name:	TADASHI HORIE
Address Line 1:	CROWELL & MORING LLP
Address Line 2:	PO BOX 10395
Address Line 4:	CHICAGO, ILLINOIS 60611
ATTORNEY DOCKET NUMBER:	11106/1362
NAME OF SUBMITTER:	TADASHI HORIE

SIGNATURE:	/Tadashi Horie/
DATE SIGNED:	09/16/2021
Total Attachments: 4 source=11106-1362 Assignment#page1.tif source=11106-1362 Assignment#page2.tif source=11106-1362 Assignment#page3.tif source=11106-1362 Assignment#page4.tif	

ASSIGNMENT

WHEREAS, (1)Yoshifumi YOSHIDA; (2) Ryosuke ISOGAI; and (3) Kotaro MAKI hereinafter called the "Assignors", have made the invention described in the United States patent application entitled BIOLOGICAL MONITORING DEVICE

executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, (1) SEIKO HOLDINGS KABUSHIKI KAISHA (TRADING AS SEIKO HOLDINGS CORPORATION); and (2) Science Energy CO., LTD. a corporation organized and existing under the laws of Japan, having a place of business at (1) 5-11, Ginza 4-chome, Chuo-ku, Tokyo 104-8129 Japan; and (2) 2-26, Akasaka 4-chome, Minato-ku, Tokyo 107-0052 Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: 05/10/2021 Yoshifumi Yoshida
WITNESSED: Yoshifumi YOSHIDA

DATE: _____
DATE: _____

DATE: 05/11/2021 Ryosuke Isogai
WITNESSED: Ryosuke ISOGAI

DATE: _____
DATE: _____

DATE: _____
WITNESSED: Kotaro MAKI

DATE: _____
DATE: _____

DATE: _____
WITNESSED: _____

DATE: _____
DATE: _____

ASSIGNMENT

WHEREAS, (1)Yoshifumi YOSHIDA; (2) Ryosuke ISOGAI; and (3) Kotaro MAKI hereinafter called the "Assignors", have made the invention described in the United States patent application entitled BIOLOGICAL MONITORING DEVICE

executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, (1) SEIKO HOLDINGS KABUSHIKI KAISHA (TRADING AS SEIKO HOLDINGS CORPORATION); and (2) Science Energy CO., LTD. a corporation organized and existing under the laws of Japan, having a place of business at (1) 5-11, Ginza 4-chome, Chuo-ku, Tokyo 104-8129 Japan; and (2) 2-26, Akasaka 4-chome, Minato-ku, Tokyo 107-0052 Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: _____ Yoshifumi YOSHIDA

WITNESSED:

DATE: _____

DATE: _____

DATE: _____

WITNESSED: Ryosuke ISOGAI

DATE: _____

DATE: _____

DATE: 2021.5.2 _____
Kotaro MAKI

WITNESSED:

DATE: _____

DATE: _____

DATE: _____

WITNESSED:

DATE: _____

DATE: _____