PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tsukasa SHIGEZUMI	09/24/2010
Toshiharu OTSUKA	09/24/2010
Katsuhisa TSUCHIYA	09/24/2010
Kiyotaka NAKANO	09/24/2010
Toshiharu OOE	09/24/2010

RECEIVING PARTY DATA

Name:	тото Ltd.	
Street Address:	1-1, Nakashima 2-chome, Kokurakita-ku,	
City:	Kitakyushu-shi, Fukuoka	
State/Country:	JAPAN	
Postal Code:	8028601	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12893478

CORRESPONDENCE DATA

Fax Number: (312)321-4299

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

312-321-4200 Phone:

Email: kewing@usebrinks.com Correspondent Name: Brinks Hofer Gilson & Lione

Address Line 1: 455 N. Cityfront Plaza Drive, Ste. 3600

Address Line 2: P.O. Box 10395

Address Line 4: Chicago, ILLINOIS 60611

ATTORNEY DOCKET NUMBER: 14239/13

NAME OF SUBMITTER: Tadashi Horie, Reg. No. 40,437

PATENT

REEL: 025062 FRAME: 0649

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Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 025062 FRAME: 0650

ASSIGNMENT

WHEREAS, Tsukasa SHIGEZUMI, Toshiharu OTSUKA, Katsuhisa TSUCHIYA, Kiyotaka NAKANO and Toshiharu OOE, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Solid Oxide Fuel Cell Device ______, executed by Assignors on the same date as this Assignment;

WHEREAS, TOTO LTD., a corporation organized and existing under the laws of JAPAN, having a place of business at 1-1, Nakashima 2-chome, Kokurakita-ku, Kitakyushu-shi, Fukuoka 8028601 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: September 24, 2010	Tsukasa Shigezuml
WITNESSED: September 24, 2010 DATE:	Tsukasa SHIGEZUMI Leiji Adaehi
DATE: September 24, 2010	Macki Watanale
DATE: September 24, 2010	Joshtharn Otsuka Toshiharu OTSUKA
WITNESSED: September 24, 2010 DATE:	Leiji Adachi
DATE: September 24, 2010	Naoki Watanale
DATE:	Katsuhisa Muchiya Katsuhisa TSUCHIYA
WITNESSED: September 24, 2010 DATE:	Katsuhisa TSUCHIYA Leiji Adachi
DATE:September 24, 2010	Naoki Watanale
DATE: September 24, 2010	Kiyotaka Nakano Kiyotaka NAKANO
WITNESSED: September 24, 2010 DATE:	Leiji Adachi
September 24, 2010 DATE:	Naoki Watanale
September 24, 2010 DATE:	Toshiharu Ooe
WITNESSED: September 24, 2010 DATE:	Toshiharu OOE Leija Adadhi
DATE: September 24, 2010	Naoki Watanale

RECORDED: 09/29/2010