503363358 06/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3409980

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOREA INSTITUTE OF ENERGY RESEARCH	06/16/2015

RECEIVING PARTY DATA

Name:	TDL CO., LTD.	
Street Address:	67-11, CHEOMDAN VENTURE SO-RO 37BEON-GIL,	
City:	BUK-GU, GWANGJU	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	500-460	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7285347

CORRESPONDENCE DATA

Fax Number: (203)787-5818

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.

Phone: 2037870595

Email: bsullivan@delpet.com
Correspondent Name: PETER W. PETERSON

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ATTORNEY DOCKET NUMBER:	KORE100005000	
NAME OF SUBMITTER:	PETER W. PETERSON	
SIGNATURE:	/PETER W. PETERSON/	
DATE SIGNED:	06/24/2015	

Total Attachments: 2

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PATENT 503363358 REEL: 035891 FRAME: 0455

ASSIGNMENT

Whereas, Korea Institute of Energy Research, a Korean company, whose address is 71-2, Jang-Dong, Yousung-Ku, Taejon 305-343, Republic of Korea, has acquired certain inventions and discoveries set forth in Letters Patent of the United States of America, Patent No. 7,285,347, issued October 23, 2007, entitled Anode-Supported Flat-Tubular Solid Oxide Fuel Cell Stack and Fabrication Method of the Same.

Whereas, TDL Co., Ltd., a Korean company, whose address is 67-11, Cheomdan venture so-ro 37beon-gil, Buk-gu, Gwangju, 500-460, Republic of Korea, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, right, benefits and privileges hereinafter recited:

Now, Therefore, for good and valuable consideration furnished by Assignee, the receipt and sufficiency of which is hereby acknowledged, Korea Institute of Energy Research does hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent, together with all claims for damages by reason of past infringement of said Letters Patent with the right to sue for and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries, in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise:
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Bind the heirs, legal representatives and assigns of Korea Institute of Energy Research, to do, upon Assignee's request and at its expense, but without additional consideration, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Korea Institute of Energy Research, its heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee any and all facts known relating to said inventions and

PATENT REEL: 035891 FRAME: 0456 discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in its control or in the control of its heirs, legal representatives or assigns and which may be useful for establishing the facts of conception, disclosures, and reduction to practice of said inventions and discoveries.

5. Warrant that Assignor has not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that Assignor has good right to assign the same to Assignee without encumbrance.

In testimony of which Korea Institute of Energy Research has caused this instrument to be executed this 6 day of 100 2015.

Korea Institute of Energy Research

By:

Typed Name: ki-dang Yoon

Its: Technology Commercialization (Nief).

Title)

Witness: Date: June 16, 2015

Typed Name: Wan-kyn Lee

RECORDED: 06/24/2015

PATENT REEL: 035891 FRAME: 0457