PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6019989

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD D. BREAULT	12/13/2019
RICHARD J. REMPE	12/17/2019

RECEIVING PARTY DATA

Name:	DOOSAN FUEL CELL AMERICA, INC.
Street Address:	195 GOVERNOR'S HIGHWAY
City:	SOUTH WINDSOR
State/Country:	CONNECTICUT
Postal Code:	06074

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14353439

CORRESPONDENCE DATA

Fax Number: (248)988-8363

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: 2489888360

Email: docket@cgolaw.com Correspondent Name: DAVID J. GASKEY

Address Line 1: 400 W. MAPLE ROAD, SUITE 350 Address Line 2: CARLSON, GASKEY & OLDS Address Line 4: **BIRMINGHAM, MICHIGAN 48009**

ATTORNEY DOCKET NUMBER:	67715-041 PUS1
NAME OF SUBMITTER:	DAVID J. GASKEY
SIGNATURE:	/David J. Gaskey/
DATE SIGNED:	03/18/2020

Total Attachments: 4

source=Assignment-partially_signed#page1.tif source=Assignment-partially_signed#page2.tif source=Assignment-partially_signed#page3.tif source=Assignment-partially_signed#page4.tif

> **PATENT** REEL: 052187 FRAME: 0471 505973281

ASSIGNMENT

WHEREAS, we, Richard D. Breault of 153 Pleasant Street, North Kingstown, RI 02852; Kishore Kumar Tenneti of 64 High Ledge Circle, Manchester, CT 06040; Sridhar V. Kanuri of 150 Lookout Hill Road, Milford, CT 06461; and Richard J. Rempe of 1233 Beech St., House 3, Atlantic Beach, NY 11509, (hereinafter referred to as Assignors), have invented new and useful improvements in:

ACID RESISTANT, MONOLITHIC FUEL CELL COOLER ASSEMBLY

which is disclosed in International Application No. PCT/US2011/001806, filed October 25, 2011, and a Utility Application for United States Letters Patent filed April 22, 2014, and identified as United States Patent Application Serial No. 14/353,439;

AND WHEREAS, DOOSAN FUEL CELL AMERICA, INC., (hereinafter referred to as Assignee), of 195 Governor's Highway, South Windsor, CT 06074, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by the Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Dated <u>Deen (Jer 15, 201</u>9

Richard D. Breault

Dated:	Kishore Kumar Tenneti
Dated:	Sridhar V. Kanuri
Dated:	Richard J. Rempe

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

David J. Gaskey
CARLSON, GASKEY & OLDS, P.C.
400 W. Maple, Suite 350
Birmingham, MI 48009
(248) 988-8360

ASSIGNMENT

WHEREAS, we, Richard D. Breault of 153 Pleasant Street, North Kingstown, RI 02852; Kishore Kumar Tennett of 64 High Ledge Circle, Manchester, CT 06040; Sridhar V. Kanuri of 150 Lookout Hill Road, Milford, CT 06461; and Richard J. Rempe of 1233 Beech St., House 3, Atlantic Beach, NY 11509, (hereinafter referred to as Assignors), have invented new and useful improvements in:

ACID RESISTANT, MONOLITHIC FUEL COOLER ASSEMBLY

which is disclosed in International Application No. PCT/US2011/001806, filed October 25, 2011, and a Utility Application for United States Letters Patent filed April 22, 2014, and identified as United States Patent Application Serial No. 14/353,439;

AND WHEREAS, DOOSAN FUEL CELL AMERICA, INC., (hereinafter referred to as Assignee), of 195 Governor's Highway, South Windsor, CT 06074, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by the Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Dated:	*****************************	Section of the sectio
--------	-------------------------------	--

3

Dated:	Kishore Kumar Tenneti
Dated:	Sridhar V. Kanuri
Dated:	Kichard J. Rompe

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

David J. Gaskey
CARLSON, GASKEY & OLDS, P.C.
400 W. Maple, Suite 350
Birmingham, MI 48009
(248) 988-8360

2

PATENT REEL: 052187 FRAME: 0475