PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUG VANDERWEES	07/11/2014
MICHAEL BARDELEBEN	07/10/2014
RAIMUND STROEBEL	08/04/2014
JOACHIM SCHERER	08/01/2014
RAINER GLUECK	08/01/2014

RECEIVING PARTY DATA

Name:	DANA CANADA CORPORATION
Street Address:	656 KERR STREET
City:	OAKVILLE, ONTARIO
State/Country:	CANADA
Postal Code:	L6K 3E4
Name:	REINZ-DICHTUNGS-GMBH
Name: Street Address:	REINZ-DICHTUNGS-GMBH REINZSTRASSE 3-7
Street Address:	REINZSTRASSE 3-7

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14314853

CORRESPONDENCE DATA

Fax Number: (419)249-7151

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.

419-249-7195 Phone:

Email: ragan@marshall-melhorn.com **Correspondent Name:** MARSHALL & MELHORN, LLC Address Line 1: FOUR SEAGATE, EIGHTH FLOOR

Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER: 1-22995/8931 LONG KRISTENE M. RAGAN NAME OF SUBMITTER: -PATENT -

REEL: 034114 FRAME: 0508 503050036

SIGNATURE:	/kmr/
DATE SIGNED:	11/06/2014
Total Attachments: 8	
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WORLDWIDE (L13010 D8931a R&M39076-3312)

ASSIGNMENT

WHEREAS, VANDERWEES, Doug (hereinafter referred to as VANDERWEES)

whose full post office address is 1549 Tyandaga Court, Mississauga, Ontario, Canada L5H

3L4; BARDELEBEN, Michael (hereinafter referred to as BARDELEBEN) whose full post

office address is 416 Maidstone Crescent, Oakville, Ontario, Canada L6M 1A1;

STROEBEL, Raimund (hereinafter referred to as STROEBEL) whose full post office

address is Gartenstrasse 15, 89077 Ulm, Germany; SCHERER, Joachim (hereinafter

referred to as SCHERER) whose full post office address is Sachsenweg 67, 89075 Ulm,

Germany; and GLUECK, Rainer (hereinafter referred to as GLUECK) whose full post

office address is Von-Ravenstein-Weg 2, Tomerdingen, 89160 Dornstadt, Germany, have

invented certain new and useful improvements in an invention entitled:

INTEGRATED GAS MANAGEMENT DEVICE FOR A FUEL CELL SYSTEM

as fully described and claimed in U.S. Patent Application No. 14/314,853 filed on June 25,

2014 for such invention;

AND WHEREAS, the invention was made by VANDERWEES and BARDELEBEN

during the course of their employment with DANA CANADA CORPORATION, with a place

of business at 656 Kerr Street, Oakville, Ontario, Canada, L6K 3E4; and by STROEBEL,

SCHERER and GLUECK during the course of their employment with REINZ-DICHTUNGS-

GmbH, with a place of business at Reinzstrasse 3-7, 89233 Neu-Ulm, Germany;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to them in

hand paid, the receipt of which is hereby acknowledged:

VANDERWEES and BARDELEBEN hereby confirm that they have sold, assigned

and transferred, and do hereby sell, assign and transfer to DANA CANADA

CORPORATION, its successors and assigns, their whole right, title and interest in and to

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said invention for Canada, the United States of America and for all other countries and in

and to any Letters Patent or other forms of intellectual property that may be obtained for

said invention including the right to sue for and recover damages or other remedies for past

infringements, and the right to enforce any judgement or consent judgement to which

VANDERWEES and BARDELEBEN may be a party;

STROEBEL, SCHERER and GLUECK hereby confirm that they have sold, assigned

and transferred, and do hereby sell, assign and transfer to REINZ-DICHTUNGS-GmbH, its

successors and assigns, their whole right, title and interest in and to said invention for

Canada, the United States of America and for all other countries and in and to any Letters

Patent or other forms of intellectual property that may be obtained for said invention

including the right to sue for and recover damages or other remedies for past

infringements, and the right to enforce any judgement or consent judgement to which

STROEBEL, SCHERER and GLUECK may be a party;

AND VANDERWEES, BARDELEBEN, STROEBEL, SCHERER and GLUECK

hereby covenant and agree to do all such things and to execute without further

consideration such further assurances, applications, and other instruments as may

reasonably be required to obtain Letters Patent for said invention and vest the same in

DANA CANADA CORPORATION and REINZ-DICHTUNGS-GmbH, their successors and

assigns;

AND VANDERWEES, BARDELEBEN, STROEBEL, SCHERER and GLUECK

hereby authorize and request the Commissioner of Patents to issue said Letters Patent to

DANA CANADA CORPORATION and REINZ-DICHTUNGS-GmbH, the Assignees of the

entire right, title and interest in and to the same, for their sole use and benefit; and for the

use and benefit of their successors and assigns, to the full end of the term for which Letters

Patent may be granted, as fully and entirely as the same would have been held by them

had this Assignment and sale not been made;

AND VANDERWEES, BARDELEBEN, STROEBEL, SCHERER and GLUECK

PATENT

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hereby authorize and empower said Assignees, their successors, assigns and legal representatives or nominees, to invoke and claim for any applications for patent or other form of protection for said invention filed by them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from them, and VANDERWEES, BARDELEBEN, STROEBEL, SCHERER and GLUECK hereby assign to said assignees all their said right to claim such priority in any country from said patent applications;

AND VANDERWEES, BARDELEBEN, STROEBEL, SCHERER and GLUECK hereby authorize and grant to the firm RIDOUT & MAYBEE LLP of 250 University Avenue, 5th Floor, Toronto, Ontario, Canada, M5H 3E5, the power to insert on this Assignment such further identification which may be necessary or desirable in order to comply with the patent regulations of any country for recordation of this document.

Executed at	YAKVILLE, Ontario, C	Canada, this 11th day of 104 204
2014.		
		Doug Vanderwees
	CERTIFICATE (OF EXECUTION
* +++		whose full post office address
is <u>2453</u>	Cooden Hill C	ircle, Oakville, Oat. LEW 453
do hereby decla	re that I was personally pr	esent and did see Doug Vanderwees who is
personally know	n to me to be the person r	named in the above Assignment, duly sign and
execute same.		
		gr. on
		J. K. L.
		Signature of Witness

Executed at Oakville.	Ontario,	Canada,	this	<u>/O</u> _day	of <u>July</u>	1. 2014
2014.					Ü	
				A STATE OF THE STA		
		<u>/</u> Mi	Chael	Bardelebe		general action of the second o

CERTIFICATE OF EXECUTION

K	
1. Sugar Knder	whose full post office address
is 2455 Wooden Hill Circle	Copyrile, Onl. LON 4E3
do hereby declare that I was personally present ar	nd did see Michael Bardeleben who is
personally known to me to be the person named in	n the above Assignment, duly sign and
execute same.	

Signature of Witness

of <u>In rust</u> 2014.	_, Germany, this <u>4</u> # day
of <u>Lucior</u> 2014.	
Raimund	Stroebel
CERTIFICATE OF EXECUTION	N
is Harolton, S/18, 69207	_whose full post office address See of Schefee for any
do hereby declare that I was personally present and did s	(1) gamela
personally known to me to be the person named in the ab	ove Assignment, duly sign and
execute same.	
Signature	of Witness

Executed at <u>Veu-</u>	Clac,	, Germany, this <u>l&</u> day
of tagest	2014.	
,		Joachim Scherer
	<u>CERTIFICA</u>	TE OF EXECUTION

In Solve and Hund whose full post office address is Hardle Still 69207 Sand Panter formany do hereby declare that I was personally present and did see Joachim Scherer who is

personally known to me to be the person named in the above Assignment, duly sign and

execute same.

Signature of Witness

Executed at <u>Den-Ulca</u> ,	, Germany, thisday
of August 2014.	A
o O	
	Rainer Glueck

CERTIFICATE OF EXECUTION

1. Edels and Hund	whose full post office address
is Houdtsh. 5/18, 69207	Pand Pansey, Gerciause
do hereby declare that I was personally pro	esent and did see Rainer Glueck who is
personally known to me to be the person nam	ned in the above Assignment, duly sign and
execute same.	

Signature of Witness

PATENT REEL: 034114 FRAME: 0517

RECORDED: 11/06/2014