506999664 11/30/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7046504

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IHAB EDWARD GERGES	06/03/2020

RECEIVING PARTY DATA

Name:	DANA CANADA CORPORATION
Street Address:	656 KERR STREET
City:	OAKVILLE
State/Country:	CANADA
Postal Code:	L6K 3E4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16754074

CORRESPONDENCE DATA

Fax Number: (416)362-0823

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: 4168653507

Email: cipo@ridoutmaybee.com **Correspondent Name: ROLAND H. JOACHIM** Address Line 1: 250 UNIVERSITY AVE

Address Line 2: 5TH FLOOR

Address Line 4: TORONTO, ONTARIO M5H 3E5

ATTORNEY DOCKET NUMBER:	39076-3839
NAME OF SUBMITTER:	ROSALEEN BRANNIGAN
SIGNATURE:	/ Rosaleen Brannigan /
DATE SIGNED:	11/30/2021

Total Attachments: 4

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> **PATENT** REEL: 058237 FRAME: 0324 506999664

<u>ASSIGNMENT</u>

WHEREAS, GERGES, Ihab Edward (hereinafter referred to as GERGES) whose full post office address is 656 Kerr Street, Oakville, Ontario, Canada L6K 3E4; and SHEPPARD, Jeffrey O. (hereinafter referred to as SHEPPARD) whose full post office address is 1150 WOODWARD Avenue, Milton, Ontario, Canada, L9T 6C7, have invented certain new and useful improvements in an invention entitled:

ACTIVE WARM-UP SYSTEM AND METHOD

as fully described and claimed in United States Patent Application No.16/754,074, filed April 6, 2020 for such invention;

AND WHEREAS, the invention was made by GERGES and SHEPPARD during the course of their employment with DANA CANADA CORPORATION, with a place of business at 656 Kerr Street, Oakville, Ontario, Canada, L6K 3E4;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to them in hand paid, the receipt of which is hereby acknowledged, GERGES AND SHEPPARD hereby confirm that they have sold, assigned and transferred, and do hereby sell, assign and transfer to DANA CANADA CORPORATION, its successors and assigns, the 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 judgment or consent judgment to which GERGES AND SHEPPARD may be a party;

AND GERGES AND SHEPPARD 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, its successors and assigns;

AND GERGES AND SHEPPARD hereby authorize and request the Commissioner of Patents to issue said Letters Patent to DANA CANADA CORPORATION, the Assignee

of the entire right, title and interest in and to the same, for its sole use and benefit; and for the use and benefit of its 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 GERGES AND SHEPPARD hereby authorize and empower said Assignee, its 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 it or 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 GERGES AND SHEPPARD hereby assign to said assignee all their said right to claim such priority in any country from said patent applications;

AND GERGES AND SHEPPARD 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 Oakville, Ontario, Canada, this 3 day of _______, 2020.

CERTIFICATE OF EXECUTION

1. MARIEL GERGES	whose full post office address
is 2176 HILLMOUNT DRIVE DAKVILLE	ON IEM OH?
do hereby declare that I was personally presen	t and did see Ihab Edward GERGES who is
personally known to me to be the person nam	ed in the above Assignment, duly sign and
execute same	

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	Jeff	rey O. SHE	PPARD		
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CERTIFICATI	E OF EXEC	UTION			
CERTIFICATI	E OF EXEC	UTION			

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execute same.