

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT										
EFFECTIVE DATE:	02/14/2006										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Daniel Reddin</td><td>04/20/2007</td></tr><tr><td>Glen Gallant</td><td>04/20/2007</td></tr></tbody></table>		Name	Execution Date	Daniel Reddin	04/20/2007	Glen Gallant	04/20/2007				
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>MED-ENG SYSTEMS INC.</td></tr><tr><td>Street Address:</td><td>2400 St. Laurent Boulevard</td></tr><tr><td>City:</td><td>Ottawa, Ontario</td></tr><tr><td>State/Country:</td><td>CANADA</td></tr><tr><td>Postal Code:</td><td>K1G 6C4</td></tr></table>		Name:	MED-ENG SYSTEMS INC.	Street Address:	2400 St. Laurent Boulevard	City:	Ottawa, Ontario	State/Country:	CANADA	Postal Code:	K1G 6C4
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PROPERTY NUMBERS Total: 3											
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Application Number:	11675026										
CORRESPONDENCE DATA											
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ATTORNEY DOCKET NUMBER:	SMARTB-76391 JKF:VMM										

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PATENT
REEL: 019290 FRAME: 0117

NAME OF SUBMITTER:

John K. Fitzgerald

Total Attachments: 3

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ASSIGNMENT

WHEREAS, we, REDDIN, Daniel and GALLANT, Glen, citizens of Canada, residing at, respectively, 681 Pleasant Park Road, Ottawa, Ontario, K1G 1Y3, Canada and 21 Oakhurst Cres., Ottawa, Ontario, K1B 4A5, Canada, (hereinafter referred to as the "Assignors"), have made certain inventions and discoveries disclosed in United States Patent Serial No. 11/675,026 entitled COOLING AND CLIMATE CONDITIONING SYSTEM FOR A VEHICLE filed February 14, 2007, and which claims the benefit of United States Provisional Patent Application Serial No. 60/772,872 filed February 14, 2006 and United States Provisional Patent Application Serial No. 60/828,530 filed October 6, 2006 (hereinafter referred to as the "Application");

AND WHEREAS, MED-ENG SYSTEMS INC., whose full post office address is 2400 St. Laurent Boulevard, Ottawa, Ontario, K1G 6C4, Canada, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions and discoveries, and in and to the Application inclusive of any and all priority rights derived therefrom for any and all countries in the world, and in and to any and all Letters Patent issuing in any and all countries in the world, to be granted for said inventions and discoveries based on said Application or on patent applications filed in any country claiming priority from said Application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the Assignors, do hereby sell, assign, transfer, and set over unto the Assignee, its successors and assigns, our entire right, title, and interest in and to the inventions and discoveries disclosed in the Application, and in and to the Application and any continuations or divisions thereof and all priority rights derived therefrom, and in and to any and all patent applications and any continuations or divisions thereof filed in any country claiming priority from the Application, and in and to all Letters Patent which may be granted upon the Application or upon patent applications filed in any and all countries in the world including the United States of America, claiming priority from the Application, and in and to any and all reissues, substitutions, or prolongations thereof; the same to be held and enjoyed by the Assignee for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent, or reissues, substitutions, or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made;

AND we hereby agree that, upon request, and without further consideration, but at the expense of the Assignee, we will communicate to the Assignee or its representatives or nominees any facts known to us respecting said inventions and discoveries and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths

and generally aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said inventions and discoveries in all countries, and we further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of the Assignee, its successors and assigns, in and to said inventions and discoveries, and in and to any and all Letters Patent or reissues thereof which may be granted upon application in any and all countries in the world.

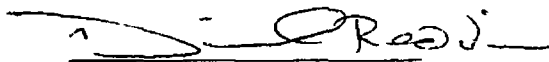
AND we hereby authorize and request any official whose duty it is to issue patents to issue each and every Letters Patent to be granted upon the aforesaid Application in any and all countries, and each and every reissue of said Letters Patent, to the Assignee, its successors and assigns, as the assignee of our entire right, title and interest therein, in accordance with this assignment.

THIS assignment made effective as of February 14, 2006.

SIGNED this 20th day of April, 2007.

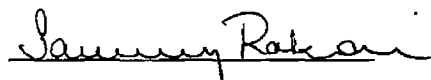


WITNESS

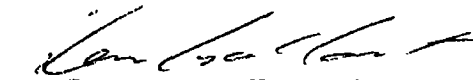


Daniel REDDIN

SIGNED this 20th day of April, 2007.



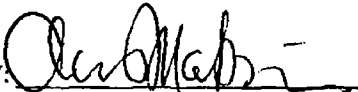
WITNESS



Glen GALLANT

ACKNOWLEDGED AND ACCEPTED at _____, this _____ day of _____, 2007.

MED-ENG SYSTEMS INC.

BY: 

Aris Matris

print name

VP R&D
title

Date: 4/26/07 .

MED-ENG SYSTEMS Inc

By. 

BLAIR GOODEN

Print Name

CEO

Title.

Date: 4/26/07