

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	FRANCOIS GERVAIS	04/18/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	DISTECH CONTROLS INC.	
<b>Street Address:</b>	4205 PLACE DE JAVA	
<b>Internal Address:</b>	BROSSARD	
<b>City:</b>	QUEBEC	
<b>State/Country:</b>	CANADA	
<b>Postal Code:</b>	J4Y 0C4	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15947157
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	ADC-126US	
<b>NAME OF SUBMITTER:</b>	KEITH E. GEORGE	
<b>SIGNATURE:</b>	/Keith E. George/	
<b>DATE SIGNED:</b>	05/21/2018	
<b>Total Attachments: 2</b>		
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source=Assignment#page2.tif		

**ASSIGNMENT**

WHEREAS I, Francois Gervais of 2240-4 rue Victoria, Lachine, Quebec H8S 1Z3, Canada have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled NEURAL NETWORK COMBINING VISIBLE AND THERMAL IMAGES FOR INFERRING ENVIRONMENTAL DATA OF AN AREA OF A BUILDING, which was assigned Application No. 15/947,157 and was filed April 6, 2018;

AND WHEREAS, DISTECH CONTROLS INC., a company having an address of 4205 Place de Java, Brossard, Quebec, J4Y 0C4, Canada is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto DISTECH CONTROLS INC. (Assignee), its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said Assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor(s) and Assignee;

AND I hereby grant the Assignee, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND I hereby agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

AND I request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said DISTECH CONTROLS INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

APRIL 18, 2018  
Date

Francois Gervais  
Francois Gervais