504314060 04/10/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4360742

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		NUNC PRO TUNC ASSIGNMENT		
EFFECTIVE DATE:		07/28/2014	07/28/2014	
CONVEYING PARTY DA	ΑΤΑ			
		Name	Execution Date	
CONSIGLIO NAZIONALE DELLE RIG		RICERCHE - CNR	02/27/2017	
RECEIVING PARTY DA	ТА			
Name:	INSTITU	INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE		
Street Address:	490 DE	DE LA COURONNE		
City:	QUÉBE	UÉBEC		
State/Country:	CANAD	CANADA		
Postal Code:	G1K 9A	G1K 9A9		
PROPERTY NUMBERS	Total: 1	Number	7	
Property Type		Number		
Application Number		E00000E	-	
Application Number:	1	5329285		
		5329285		
CORRESPONDENCE D	ΑΤΑ	5329285 514)397-4382		
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SCHEDULE 1 – ASSIGNMENT OF INVENTION

ASSIGNMENT OF INVENTION

UNIVERSAL

WHEREAS, CONSIGLIO NAZIONALE DELLE RICERCHE - CNR, whose full address is Piazzale Aldo Moro 7, Roma, 00185, Italy (hereinafter referred to as the Assignor) is one of two co-registered proprietors of International Patent Application No. PCT/CA2015/050703 entitled NANOTHERMOMETER filed on July 27, 2015 and which claims priority on U.S. Patent Application No. 62/029,769 filed on July 28, 2014. We hereby authorize and request our patent agent to insert missing information above and information regarding any additional patent application covering the same invention when known here in parentheses (Country

_____, Application No. _____, filed _____; Country ____, Application No. _____, filed _____);

and:

WHEREAS, INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE -

INRS, whose full address is 490 de la Couronne Street, Quebec City, Province of Quebec, Canada, G1K 9A9 (hereinafter referred to as the Assignee) is the other corregistered proprietor of said International Patent Application, and is desirous of acquiring our entire right, title and interest in and to said invention and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does, and by these presents do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the Assignor's entire right, title and interest in and to said part of said invention as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in

and to any applications based thereon filed in any foreign country, including the right to file said foreign applications under the provisions of the Patent Cooperation Treaty and under the Paris Convention; also the Assignor's entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and the Assignor hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said Assignee.

Les soussignés désirent que la présente cession soit rédigée en anglais. The undersigned request that the present assignment be drafted in English.

IN WITNESS WHEREOF, the Assignor and Assignee have hereunto set their hands and seal.

WITNESS DATE ASSIGNOR Signature of Witness 02/27/2017 Signature of authorized representative/offCONSIGLIO NAZIONALE DELLE RICERCHE -CNR VANELL RMANNO ASSIMILLAM Name of Witness Name of authorized representative of CONSIGLIO NAZIONALE DELLE RICERCHE -CNR (reners) 184 Title of authorized representative of CONSIGLIO NAZIONALE **DELLE RICERCHE - CNR** 7

PATENT REEL: 041940 FRAME: 0398

WITNESS DATE ASSIGNEE Signature of Witness 02/27/2017 Signature of authorized representative of Institut National de la Recherche Scientifique COURTONS YVES BÉGIN Name of authorized $\pi \tilde{c} \Lambda$ Name of Witness representative of Institut National de la Recherche Scientifique SCIENTIFIC DIRECTOR Title of authorized representative of Institut National de la **Recherche Scientifique**

The Assignment is executed nunc pro tunc as of July 28, 2014.

RECORDED: 04/10/2017