506767461 07/15/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ТА				
		Name	Execution Date		
FREDERIC NABKI			11/23/2017		
DOMINIC DESLANDES			11/23/2017		
MOHAMMAD TAHERZAD	DEH-SA	NI	11/23/2017		
MICHIEL SOER			11/23/2017		
RECEIVING PARTY DAT	Γ A				
Name:	UNIVE	RSITE DU QUEBEC A MONTREAL			
Street Address:	1430 RUE SAINT-DENIS, C.P. 8888				
City:	MONTREAL, QUEBEC				
State/Country:	CANA	A			
Postal Code:	H2X 3I	28			
		17375454	_		
PROPERTY NUMBERS Total: 1 Property Type		Number	7		
Application Number:1737		1/3/5454			
CORRESPONDENCE DA	ΔΤΑ				
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using a fax number, if particular provident of the provid		l; if that is unsuccessful, it will be se	nt via US Mail.		
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ATTORNEY DOCKET NUMBER:		MR4465-332/C3/DIV			
NAME OF SUBMITTER:		MORTON J. ROSENBERG	MORTON J. ROSENBERG		
SIGNATURE:		/Morton J. Rosenberg/	/Morton J. Rosenberg/		
DATE SIGNED:		07/15/2021	07/15/2021		
Total Attachments: 6		I			
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CONFIRMATION ASSIGNMENT OF INVENTION

WHEREAS, We, hereinafter referred to as assignor,

FREDERIC NABKI, whose full post office address is 412 – 1910 rue Basin, Montréal, Québec, H3J 1S5, Canada;

DOMINIC DESLANDES, whose full post office address is 2076 Marie-Anne Legras, Chambly, Québec, J3L 0E3, Canada;

MOHAMMAD TAHERSZADEH-SANI, whose full post office address is 1207 – 3505 rue Sainte-Famille, Montréal, Québec, H2X 2L3, Canada;

MICHIEL SOER, whose full post office address is 104 – 4820 avenue Plamondon, Montréal, Québec, H3W 1E6, Canada;

INVENTED certain improvements relating to **Ultra-Wideband Impulse Radios** which have described within documents including, but not limited to, that listed below:

"Systems and Methods for Spectrally Efficient and Energy Efficient Ultra-Wideband Impulse Radios with Scalable Data Rates"

filed June 1, 2015 under United States Provisional Patent Application No. 62/169,066;

WHEREAS, Université du Québec à Montréal, hereinafter referred to as the assignee, whose full post office address is 1430 rue Saint-Denis, C.P. 8888, Montréal, Québec, H2X 3P8 was and is desirous of and did acquire the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, we did as of August 10, 2015 assign the right to said patent to Université du Québec à Montréal by virtue of the Assignment Agreement entitled "Convention de Cession Entre L'UQAM et Nabkim Delandes et al." (Reference: SePSI-15-DESLD-CE01) as witnessed by Frederic Nabki, Dominic Deslandes, Mohammad Taherszadeh-Sani and Michiel Soer for themselves and by Catherine Mounier, Vice-President Research and Development for the Université du Québec à Montréal;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, and do by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application / disclosure, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications of the International Convention; also the 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, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

WE FURTHER AGREE without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon our heirs, legal representatives, administrators and assigns.

PATENT REEL: 056862 FRAME: 0116

WITNESS:	ASSIGNOR
Date: 2017-11-23	
Printed Name of Witness Dominic Deslandes	
Signature of Witness	Fréderic Nablo
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	DOMINIC DESLANDES
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	MOHAMMAD TAHERSZADEH-SANI
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	MICHIEL SOER

{IT IS NOT NECESSARY FOR ALL INVENTORS TO SIGN THE SAME DOCUMENT]

PATENT REEL: 056862 FRAME: 0117

WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	FREDERIC NABKI
WITNESS:	ASSIGNOR
Date:2017-11-23	
Printed Name of Witness Frederic Nabki	
Signature of Witness Fraderic Pablo	DOMINIC DESLANDES
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	MOHAMMAD TAHERSZADEH-SANI
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	MICHIEL SOER

{IT IS NOT NECESSARY FOR ALL INVENTORS TO SIGN THE SAME DOCUMENT]

WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	FREDERIC NABKI
WITNESS: <i>Date:</i>	ASSIGNOR
Printed Name of Witness	
Signature of Witness	DOMINIC DESLANDES
WITNESS:	ASSIGNOR
Date:2017-11-23	
Printed Name of Witness <u>Frederic Nabki</u>	M. Takenzadeh
Signature of Witness Frederic Nablo	MOHAMMAD TAHERSZADEH-SANI
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	MICHIEL SOER

{IT IS NOT NECESSARY FOR ALL INVENTORS TO SIGN THE SAME DOCUMENT]

PATENT REEL: 056862 FRAME: 0119

WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	FREDERIC NABKI
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	DOMINIC DESLANDES
WITNESS:	ASSIGNOR
Date:	
Printed Name of Witness	
Signature of Witness	MOHAMMAD TAHERSZADEH-SANI
WITNESS:	ASSIGNOR
Date: 2017-11-23	
Printed Name of Witness Frederic Nabki	MSa
Signature of Witness Frederic Nablo	MICHIEL SOER

{IT IS NOT NECESSARY FOR ALL INVENTORS TO SIGN THE SAME DOCUMENT]

For: Université du Québec à Montréal (Assignee)

Date:	30 payembre 2017
Printed Name	CATHERINE MOUNIER
Title	VICE-RECTRICE À LA RECHERCHE ET CRÉATION
Signature	for and on behalf of Université du Québec à Montréal, having the authority to bind the University
Date:	30-11-2017
Printed Name	SOPHIE VALERO
Signature	do hereby declare that I duly witnessed execution of the above signature

attrine lafoutaire 30.11.2017

PATENT REEL: 056862 FRAME: 0121

RECORDED: 07/15/2021