PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8221024

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAM HEIDARI	10/03/2023
MICHEL ALLEGUE MARTINEZ	10/04/2023
AMIR MINAYI JALIL	10/04/2023
NEGAR GHOURCHIAN	10/10/2023

RECEIVING PARTY DATA

Name:	AERIAL TECHNOLOGIES INC.
Street Address:	360 RUE SAINTE-JACQUES
Internal Address:	SUITE S-118
City:	MONTREAL
State/Country:	CANADA
Postal Code:	H2Y 1P5

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62988846
Application Number:	17199952
Application Number:	17748365

CORRESPONDENCE DATA

Fax Number: (613)238-2022

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: 6135662858

Email: AODONNELL@PERLAW.CA

Correspondent Name: ADRIAN O'DONNELL

Address Line 1: 1400 - 340 ALBERT STREET

Address Line 2: PERLEY-ROBERTSON, HILL & MCDOUGALL LLP

Address Line 4: OTTAWA, CANADA K1R 7Y6

ATTORNEY DOCKET NUMBER:	ARIT-0023PUS
NAME OF SUBMITTER:	ADRIAN C O'DONNELL
SIGNATURE:	/ADRIAN O'DONNELL/
DATE SIGNED:	10/14/2023

508173842 PATENT REEL: 065220 FRAME: 0582

Total Attachments: 5 source=ARIT023-Assignment#page1.tif source=ARIT023-Assignment#page2.tif source=ARIT023-Assignment#page3.tif source=ARIT023-Assignment#page4.tif source=ARIT023-Assignment#page5.tif

PATENT REEL: 065220 FRAME: 0583

WHEREAS, I/We

Sam Heidari, whose full post office address is 10629 Magdalena Road, Los Altos Hills, California 94024, United States of America;

Michel Allegue Martinez, whose full post office address is 752 Rue Anne-Hebert, Terrabonne, Quebec, J6Y 0K1, Canada;

Amir Minayi Jalil, whose full post office address is 218 Rue Berlioz, Verdun, Quebec, H3E 1B8, Canada;

Negar Ghourchian, whose full post office address is 1946 – 1414 Chomeday, Montreal, Quebec, H3H 0A2, Canada;

have established certain intellectual property rights relating to **subject identification through wireless sensing** which have described within documents including, but not limited to, that listed below:

"System and Method for Identifying a Subject through Device-Free and Device-Orientated Sensing Technologies" filed May 19, 2022 under U.S. Patent Application No. 17/748,365 in the United States Patent and Trademark Office;

"System and Method for Identifying a Subject through Device-Free and Device-Orientated Sensing Technologies" filed March 12, 2021 under U.S. Patent Application No. 17/199,952 in the United States Patent and Trademark Office;

"System and Method for Identifying a Subject through Device-Free and Device-Orientated Sensing Technologies" filed March 12, 2020 under U.S. Provisional Patent Application No. 62/988,846 in the United States Patent and Trademark Office;

WHEREAS, Aerial Technologies Inc., hereinafter referred to as the assignee, whose full post office address is 360 Rue Saint-Jacques Suite S-118, Montreal, Quebec H2Y 1P5, Canada is desirous of acquiring the entire right, title and interest in and to said intellectual property rights and in and to any and all patents, designs, trademarks, and copyright to be obtained or obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, we have and 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 intellectual property rights, 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 filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of any International Convention; also the entire right, title and interest in and to any and all patents, designs, trademarks, copyrights, reissues or extensions thereof to be obtained in this or any foreign country upon said intellectual property rights, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said intellectual property rights, in any country; and we hereby authorize

October 4, 2023 Page 1 of 3

and request the issuing authority to issue any and all patents on said application or applications to said assignce.

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.

WITNESS: Date	19/3/2023	ASSIGNOR
Witness Name	Prec Francies	
Signature	12.2TS	SAM HEIDARI
WITNESS: Date		ASSIGNOR
Witness Name		
Signature		MICHEL ALLEGUE MARTINEZ
WITNESS: Date		ASSIGNOR
Witness Name		
Signature		AMIR MINAYI JALIL

Page 2 of 3

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WITNESS:		ASSIGNOR
Date		
Witness Name		
Signature		SAM HEIDARI
WITNESS:		ASSIGNOR
Date	October 4, 2023	
Witness Name	_Adrian O'Donnell	AU
Signature		MICHELALLEGUE MARTINEZ
WITNESS: Date		ASSIGNOR
Duit		
Witness Name		
Signature		AMIR MINAYI JALII

October 4, 2023 Page 2 of 3

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WITNESS:		ASSIGNOR
Date		
Witness Name		
Signature		SAM HEIDARI
WITNESS: Date		ASSIGNOR
Witness Name		
Signature		
		MICHEL ALLEGUE MARTINEZ
WITNESS: Date	4-Oct-2023	ASSIGNOR
Witness Name	Adrian O'Donnell	ente la ziz
Signature		AMIR MINAYI JALIL

October 4, 2023 Page 2 of 3

WITNESS:		ASSIGNOR	
Date	_10 October , 2023		
Witness Name	Adrian O'Donnell		
Witness Name		- / h ·	
g.		(III	
Signature		NEGAR GH	OURCHIAN

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RECORDED: 10/14/2023

PATENT REEL: 065220 FRAME: 0588