

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAYE MANGIONE	09/14/2021
AMIN FEREDOONI	09/14/2021
YONG CHEN	09/14/2021
VIRESH WICKRAMASINGHE	09/14/2021
JAN MARCHWICA	09/14/2021
RECEIVING PARTY DATA	
Name:	NATIONAL RESEARCH COUNCIL OF CANADA
Street Address:	1200 MONTREAL ROAD
City:	OTTAWA
State/Country:	CANADA
Postal Code:	K1A 0R6
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16920597
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ATTORNEY DOCKET NUMBER:	2018-016-02
NAME OF SUBMITTER:	JASON E.J. DAVIS
SIGNATURE:	/Jason E. J. Davis/
DATE SIGNED:	09/15/2021
Total Attachments: 4	
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CONFIRMATORY ASSIGNMENT

WHEREAS, we, **Jaye Mangione**, a citizen of Canada residing at **77 Villa Crescent, Ottawa, Ontario K2C 0H1, CANADA**, **Amin Fereidooni**, a citizen of Canada residing at **40 Empress Ave., Ottawa, Ontario K1R 7E8, CANADA**, **Yong Chen** a citizen of Canada residing at **357 Ballinville Circle, Ottawa, Ontario K4M 0B4, CANADA**, **Viresh Wickramasinghe**, a citizen of Canada, residing at **386 Fairlakes Way, Ottawa, Ontario K4A 0K9, CANADA** and **Jan Marchwica**, a citizen of Canada and residing at **1700 Reindeer Way, Greely, Ontario K4A 0A2, CANADA** and in the course of our work at and/or for the National Research Council of Canada have made an invention (hereinafter the "Invention") for which we have made application for Letters Patent entitled

DEFORMING FOIL STRUCTURE FOR BRIDGING CURVED FLUID-DYNAMIC SURFACE

filed in the **United States** on **July 3, 2020** under United States Patent Application Serial No. **16/920,597** which claims priority to **Canadian Patent Application No. 3,048,431** filed on **July 3, 2019** (hereinafter the "Application")

AND WHEREAS, **National Research Council of Canada**, a Departmental Corporation forming part of the Government of Canada, created by an act of Parliament, the National Research Council Act, R. S. C. 1985, c. N-15, having its principal offices at 1200 Montreal Road, Ottawa, Ontario K1A 0R6, CANADA. is our employer and/or maintains facilities or equipment that we used in making the Invention, and is the owner of our rights in the Invention by action of law, namely s. 3 of *The Public Servants Inventions Act* of Canada, or by agreement;

NOW, THEREFORE, in consideration of having been provided with an opportunity to participate in scientific research at the National Research Council of Canada and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, **Jaye Mangione, Amin Fereidooni, Yong Chen, Viresh Wickramasinghe** and **Jan Marchwica**, hereby confirm that we did transfer to the

2018-016

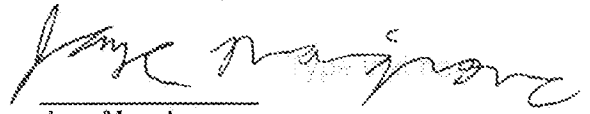
National Research Council of Canada all of our right, title and interest in and to the invention in all countries of the world and in and to the Application and all subsequent patent applications based thereon, including any regular patent applications that claim priority therefrom, and any and all continuations, divisions and reissues of any of the foregoing, together with the right to claim priority from the Application under the provisions of any international agreements and national laws including the International Convention for the Protection of Industrial Property,

AND we hereby confirm that we have the right to make the assignment herein free of any encumbrances or interests of any other parties,

AND we hereby authorize the Commissioner of Patents and Trademarks, and any official of any country authorized to issue patents, to issue any Letters Patent for the invention to National Research Council of Canada, to the extent that the same would have been issued to us in the event that ownership rested with us as inventors.

This Confirmatory Assignment is effective as of **July 3, 2019**.

Executed on 14 September 2021




Jaye Mangione

Declaration by Witness

I, Ian Mangione, whose full post office address is
77 Villa Crescent, Ottawa Ontario

say:

That I was personally present and did hear and see, **Jaye Mangione**, who is personally known to me duly sign the above Confirmatory Assignment and confirm having read and understood all that it contains.



(signature of witness)

2018-016

Executed on 14th September 2021

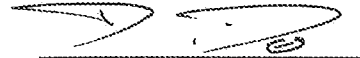

Amin Fereidooni

Declaration by Witness

I, Paul Power, whose full post office address is
31 Steeles Ave. East, Unit 104, Markham, ON

say:

That I was personally present and did hear and see, **Amin Fereidooni**, who is personally known to me duly sign the above Confirmatory Assignment and confirm having read and understood all that it contains.


(signature of witness)

Executed on 14 Sept 2021


Yong Chen

Declaration by Witness

I, Luc Hurtubise, whose full post office address is
4234 Champlain St., Bourget, ON K0A 1E0

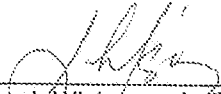
say:

That I was personally present and did hear and see, **Yong Chen**, who is personally known to me duly sign the above Confirmatory Assignment and confirm having read and understood all that it contains.


(signature of witness)

2018-016

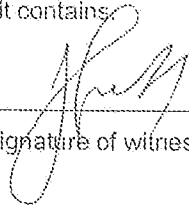
Executed on 14 Sep 2021


Viresh Wickramasinghe

Declaration by Witness

I, Sebastian Ghiret, whose full post office address is
706 Morningstar Way, Orleans, ON, K1W 0G6
say:

That I was personally present and did hear and see, **Viresh Wickramasinghe**, who is personally known to me duly sign the above Confirmatory Assignment and confirm having read and understood all that it contains.


(signature of witness)

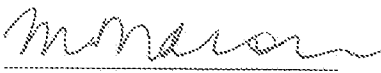
Executed on 14 Sep 2021


Jan Marchwica

Declaration by Witness

I, Magdalen Marchwica, whose full post office address is
703-215 Parkdale Ave, Ottawa, ON, K1Y 4T8
say:

That I was personally present and did hear and see, **Jan Marchwica**, who is personally known to me duly sign the above Confirmatory Assignment and confirm having read and understood all that it contains.


(signature of witness)