504872609 04/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BORIS TARTAKOVSKY	04/17/2018
YEHUDA KLEINER	04/17/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15875511

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NAME OF SUBMITTER:	JASON E. J. DAVIS	
SIGNATURE:	/Jason E. J. Davis/	
DATE SIGNED:	04/17/2018	

Total Attachments: 3

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PATENT 504872609 REEL: 045563 FRAME: 0178

2016-075

CONFIRMATORY ASSIGNMENT

WHEREAS, we, Boris TARTAKOVSKY, a citizen of CANADA residing at 5769

Hudson Ave, Cote St. Luc, Quebec H4W 2K7, CANADA and Yehuda KLEINER a

citizen of CANADA residing at 142 Edmund Seager Dr., Thornhill, Ontario L4J 4S7,

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

Wastewater Treatment with In-Film Microbial Heating

filed in the United States on January 19, 2018 under U.S. Patent Application No.

15/875,511 and in Canada under Canadian Application serial number 2,992,337 filed

on January 19, 2018 (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, Inventor No. 1, Boris TARTAKOVSKY and Yehuda KLEINER

hereby confirm that we did transfer to the 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,

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PATENT REEL: 045563 FRAME: 0179 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 January 19, 2018

Executed on 17-9/22 - 2018

Boris TARTAKOVSKY

Declaration by Witness

1, <u>Jean Claude Frigan</u>, whose full post office address is 6100 Roxalmount, montrell, ac, 449 ARA say:

That I was personally present and did hear and see, Boris TARTAKOVSKY, 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	4p. 17/2018	Yehuda KLEINER
	Declaration by V	Vitness
l _{g statement}	Zou bir Lounis	, whose full post office address is
say:		esseriance en
That	l was personally present and did h	ear and see, Yehuda KLEINER , who
,	y known to me duly sign the above of and understood all that it contains.	Confirmatory Assignment and confirm
	•	2 Corns
	Contactorous	(signature of witness)