

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT5656959

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	NUNC PRO TUNC ASSIGNMENT
<b>EFFECTIVE DATE:</b>	09/16/2016

**CONVEYING PARTY DATA**

Name	Execution Date
MONA NEMER	07/18/2019

**RECEIVING PARTY DATA**

<b>Name:</b>	UNIVERSITÉ D'OTTAWA
<b>Street Address:</b>	800 KING EDWARD (3042)
<b>Internal Address:</b>	VALORISATION DE LA RECHERCHE ET TRANSFERT DE TECHNOLOGIE (VRTT)
<b>City:</b>	OTTAWA
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	K1N 6N5

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	16333673

**CORRESPONDENCE DATA**

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<b>ATTORNEY DOCKET NUMBER:</b>	G16112-00022-IP
<b>NAME OF SUBMITTER:</b>	ANNA FOVERO
<b>SIGNATURE:</b>	/ANNA FOVERO/
<b>DATE SIGNED:</b>	08/07/2019

**Total Attachments: 3**

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**CONFIRMATION OF PAST ASSIGNMENT AND ASSIGNMENT OF INVENTION**

**UNIVERSAL**

WHEREAS, the invention entitled NUCLEOSIDE AND NUCLEOTIDE ANALOGUES BEARING A QUATERNARY ALL-CARBON STEREOGENIC CENTER AT THE 2' POSITION AND METHODS OF USE AS A CARDIOPROTECTIVE AGENT described in International Application No. PCT/CA2017/051095 filed September 18, 2017 claiming priorities on US Patent Application No. 62/395,401 filed on September 16, 2016; US Patent Application No. 62/395,411 filed on September 16, 2016; and US Patent Application No. 62/395,430 filed on September 16, 2016; and which was nationalized in the USA under the number 16/333,673 and in Europe under the number 17849975.2, or a part of said invention, was assigned on March 19, 2018 (hereinafter referred to as the "past assignment") by Mona NEMER, whose full address is 570 Laurier Avenue west, Apt. 1902, Ottawa, Ontario CANADA K1R 1C8 (hereinafter referred to as the Assignor) to UNIVERSITÉ D'OTTAWA, whose full post office address is Valorisation de la recherche et transfert de technologie (VRTT), 800 King Edward (3042), Ottawa, Ontario, CANADA K1N 6N5 (hereinafter referred to as the Assignee);

WHEREAS the Assignor and the Assignee are desirous of confirming this past assignment; and

WHEREAS the Assignor is desirous of assigning and the Assignee is desirous of obtaining any part of said invention not previously assigned.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor has, and by these present 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 not previously assigned 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.

The Assignors further agrees, without any payment by said Assignee other than expenses incurred by the undersigned, to communicate to said Assignee, its representatives or agents, any facts useful as evidence for interference purposes or for other proceedings relating to intellectual property encompassing the invention, whenever requested; testify in any interference, litigation 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 the Assignor's heirs, legal representatives, administrators and assigns.

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 Assignors and Assignee have hereunto set their hands and seal.

WITNESS

DATE

ASSIGNOR

Luc Gauthier  
Signature of Witness

07/19/2019  
MM/DD/YYYY

Mona NEMER  
Mona NEMER

Luc Gauthier  
Name of Witness

WITNESS

DATE

ASSIGNEE

Sean Geddes  
Signature of Witness

07/19/2019  
MM/DD/YYYY

Mike Walker  
Signature of authorized representative  
of UNIVERSITÉ D'OTTAWA

Sean Geddes  
Name of Witness

Mike Walker  
Name of authorized representative of  
UNIVERSITÉ D'OTTAWA

Director ISS-VPRO  
Title of authorized representative of  
UNIVERSITÉ D'OTTAWA.

The Assignment is executed *nunc pro tunc* as of September 16, 2016.