## 506176811 07/29/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name	Name		Execution Date	
CHRISTOPHER MCC	READY				07/20/2020	
RECEIVING PARTY DATA         Name:       SARTORIUS CANADA. INC.						
		SARTORIUS CANADA, INC.				
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Internal Address:	OAKVII					
City:		ONTARIO				
State/Country:		CANADA				
Postal Code:	L6M 2V	L6M 2V9				
Property Type       Application Number:     16		Number 16796340				
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SIGNATURE:		/George F. Lehnigk/	/George F. Lehnigk/			
DATE SIGNED:		07/29/2020	07/29/2020			
otal Attachments: 1						
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## **CONFIRMATORY ASSIGNMENT**

Whereas I, **Christopher MCCREADY**, residing in <u>London</u>, <u>Ontario</u>, <u>Canada</u>, hereinafter individually or collectively referred to as "Assignor", have invented certain improvements in

## COMPUTER-IMPLEMENTED METHOD, COMPUTER PROGRAM PRODUCT AND HYBRID SYSTEM FOR CELL METABOLISM STATE OBSERVER

and executed a U.S. patent application filed on

February 20, 2020 as U.S. Application Serial No. 16/796,340

for Letters Patent of the United States of America therefor; and

Whereas, **Sartorius Canada Inc.**, a corporation organized and existing under the laws of Ontario, having a place of business at <u>1173 North Service Rd W D4</u>, <u>Oakville</u>, <u>ON L6M 2V9</u>, <u>Canada</u>, hereinafter "Assignee", desires to confirm acquisition of the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now, therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I hereby confirm the sale, assignment and transfer to the above-named Assignee, its successors and assigns, the entire right, title and interest in and to the application and the invention disclosed therein for the United States of America, and in and to any and all improvements which are disclosed in the application, including all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States of America on said improvements, and including rights to claim priority under national and international treaties and conventions; and

I agree that said Assignee may apply for and receive the Letters Patent for said improvements in its own name; and agree, when requested, without charge to but at the expense of said Assignee, its successors, assigns, or legal representatives, to carry out in good faith the intent and purpose of this assignment, and to execute all divisional, continuing, substitute, renewal, reissue, and all other said applications; to execute all rightful oaths, assignments, powers of attorney and other papers relating to said improvements; to communicate to said Assignee, its successors, assigns, or legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally to do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, or legal representatives.

SIGNATURE:

Christopher MCCREADY

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m DATE:}$  July 20, 2020

PATENT REEL: 053339 FRAME: 0256