# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8036069

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
LG CHEM, LTD.	06/09/2023

### **RECEIVING PARTY DATA**

Name:	INVITROS CO., LTD	
Street Address:	20F, 10 GUKJEGEUMYUNG-RO, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14000153

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NAME OF SUBMITTER:	VIVIAN Y. TIAN (REG. NO. 79588)
SIGNATURE:	/Vivian Y. Tian/
DATE SIGNED:	06/30/2023

### **Total Attachments: 3**

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> **PATENT** REEL: 064127 FRAME: 0577 507988931

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#### ASSIGNMENT

WHEREAS, LG CHEM, LTD., a corporation of Republic of Korea with a principal place of business at 128. Yeoui-Daero, Yeongdeungpo-Gu, Seoul, Republic of Korea ("ASSIGNOR"), owns, by assignment, all right, title, and interest in the United States Patents and Patent Applications listed on EXHIBIT A of this document (collectively the "Patents"), and any invention(s) claimed therein; and

WHEREAS, INVITROS CO., LTD, a corporation of Republic of Korea with a principal place of business at 20F, 10 Gukjegeumyung-ro, Yeongdeungpo-gu, Seoul, Republic of Korea ("ASSIGNEE"), desires to own ASSIGNOR'S entire right, title, and interest in and to the Patents.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

- ASSIGNOR hereby sells, assigns, transfers, and sets over to ASSIGNEE, its lawful successors and assigns, ASSIGNOR'S entire right, title, and interest in and to the Patents, the invention(s) claimed therein, any other patent application(s) directed to the invention(s), and all Letters Patent of the United States that may be granted thereon, and all continuations, reissues, reexaminations, and extensions thereof; and all rights to claim priority on the basis of such application(s), and all applications for Letters Patent that may be filled for the invention(s) in any foreign country, and all Letters Patent that may be granted on the invention(s) in any foreign country, and all extensions, renewals, and reissues thereof;
- 2. ASSIGNOR hereby grants to ASSIGNEE the right to recover damages and all other relief for all infringements of the Patents that have occurred prior to the date of this Assignment with the right to sue for and collect the same, for ASSIGNEE'S own use and enjoyment and for the use and enjoyment of its successors, assigns or other legal representatives, free and clear of all liens, claims, charges, security interests, and other encumbrances;
- 3. ASSIGNOR covenants that ASSIGNOR has the full right to convey the interest assigned by this Assignment;
- 4. ASSIGNOR hereby further covenants and agrees that ASSIGNOR, through its officers and employees, will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR and its officers, employees, and agents respecting the Patents and invention(s) and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to the Patents and invention(s) in said ASSIGNEE, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for the invention(s) in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by ASSIGNEE, its successors and assigns.

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IN TESTIMONY WHEREOF, ASSIGNOR'S duly authorized representative with authority to do so has hereunto set his/her hand and seal as set forth below.

	**	1 / Calabraga	
	By:		
	(Si	gnature of authorized	officer)
	Typed Name:_	SHIN, Hak Cheol_	
	Typed Title:	Vice Chairman & C	JEO
	Date:June 9	, 2023	
ACCEPTED AND ACKNOWLEDG	GED FOR AND	ON BEHALF OF TH	E ASSIGNEE:
(Signature of authorized	l officer)		
Typed Name: Chanwook Jung	•		
Typed Title: Representative Direction	ctor		

A Marin Marin .....

Date:\_\_\_\_\_June 9, 2023\_\_\_\_\_\_

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# EXHIBIT A

	Appl No Patent No	Filegion Issued on	Title
	14/000,153	08/16/2013	Simultaneous Diagnosis Kit For a Disease Due to a Respiratory Virus
2	10,106,860	10/23/2018	Simultaneous Diagnosis Kit For a Disease Due to a Respiratory Virus

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**RECORDED: 06/30/2023** 

PATENT REEL: 064127 FRAME: 0580