### 507682847 01/06/2023

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DR. JAWHAR GHARBI	01/04/2023
DR. IKBEL HADJ HASSINE	01/04/2023
DR. MOHAMMED A. ALMALKI	01/04/2023
MS. AMEERA ALYAMI	01/04/2023
DR. MANEL BEN M'HADHEB	01/04/2023

#### RECEIVING PARTY DATA

Name:	KING FAISAL UNIVERSITY
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18151409

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	32087.71U
NAME OF SUBMITTER:	ROBERT B. LYONS
SIGNATURE:	/ROBERT B. LYONS REG. 40708/
DATE SIGNED:	01/06/2023
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 062304 FRAME: 0391

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# **Total Attachments: 2**

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## **DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT**

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title: VIRL	S-LIKE PARTICLE (VLP)- BASED VACCINE AGAINST CVB4
U.S. applicat	on serial number or PCT international application number
Filed on HI	EREWITH
The above-id	entified application was made or authorized to be made by me.
I believe that in the applica	I am the original inventor or an original joint inventor of a claimed invention tion.
WHEREAS,	KING FAISAL UNIVERSITY
whose busine	ess address is
1	P.O. BOX 55110, AL-AHSA 31982, SAUDI ARABIA

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as the undersigned might or could have held and enjoyed the same had this assignment not been made.

The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF FIRST OR SOLE INVENTOR: <u>JAWHAR GHARBI</u>
INVENTOR SIGNATURE:
DATE: 01/04/2023
LEGAL NAME OF SECOND OR JOINT INVENTOR: <u>IKBEL HADJ HASSINE</u>
INVENTOR SIGNATURE:
DATE: 01/04/2023
LEGAL NAME OF THIRD OR JOINT INVENTOR: MOHAMMED A. ALMALKI
INVENTOR SIGNATURE: 2000/John J
DATE:01/04/2023
LEGAL NAME OF FOURTH OR SOLE INVENTOR: AMEERA ALYAMI
INVENTOR SIGNATURE:
DATE: 01/04/2023
LEGAL NAME OF FIFTH OR JOINT INVENTOR: MANEL BEN M'HADHEB
INVENTOR SIGNATURE: 444
DATE: 01/04/2023

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