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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 3

Property Type	Number
PCT Number:	US2018029906
Application Number:	62491463
Application Number:	16607917

CORRESPONDENCE DATA

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DATE SIGNED:	10/15/2020

Total Attachments: 1

PATENT REEL: 054058 FRAME: 0813 source=2020-09-23 EXECUTED Assignment for Carl R. Alving#page1.tif

PATENT REEL: 054058 FRAME: 0814

ASSIGNMENT OF INVENTION

Title of Invention: Composition and Methods for Vaccine Delivery

Inventors: Sheetij Dutta, Zoltan Beck, Carl R. Alving, and Gary R. Matyas

Docket No.: WRAIR 17-21

Application Serial Nos: U.S. Appliction No. 16/607,917

PCT Application No. PCT/US2018/029906

I/We, the undersigned inventor(s), in consideration of the rights of The Government of The United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:

- Assign to The Government of The United States, as represented by The Secretary of The Army, the entire
 right, title, and interest throughout The United States, its Territories, Possessions, and Puerto Rico, in
 and to the above-entitled invention and application for patent all Letters Patent issuing thereon, and
 any continuation, continuation-in-part, or divisional of said application and any reissue or extension of
 said Letters Patent.
- 2. Assign to The Government all right, title, and interest in the invention in related Paris Convention and PCT applications, as well as national stage applications thereof, to include those foreign countries in which related applications are filed, including but not limited to Australia, Canada, Mexico, Japan, UK and the countries of the European Union.
- 3. Agree to provide any further information within our knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution of interferences, and recording of title of patent applications and patents issuing thereon.

Inventor's Signature:	
Date: 23 <i>SEP72020</i> Ty	ped Name of Inventor: Carl R. Alving
STATE OF MARGLAND	
COUNTY OF MONTGOMERS	
	nown to me to be the individual described in and who executed the foregoing ne and acknowledged to me that the same as his own free act and deed.
(SEAL)	
	NOTARY PUBLIC
	My Commission expires on

PATENT REEL: 054058 FRAME: 0815

RECORDED: 10/15/2020