

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SAMER AL-MURRANI	09/09/2019
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	PROMMUNE, INC.	
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<b>City:</b>	TOPEKA	
<b>State/Country:</b>	KANSAS	
<b>Postal Code:</b>	66609	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	17275892
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<b>ATTORNEY DOCKET NUMBER:</b>	51054-US	
<b>NAME OF SUBMITTER:</b>	CRISSA A. COOK	
<b>SIGNATURE:</b>	/Crissa A. Cook/	
<b>DATE SIGNED:</b>	03/15/2021	
<b>Total Attachments: 4</b>		
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## ASSIGNMENT

WHEREAS, I, Samer Al-Murrani of 9393 West 110th St., 51 Corporate Woods, Suite 500 PMB#5040, Overland Park, KS 66210 (“Assignor”), have invented certain new and useful improvements in an

### ANTI-PARASITIC IMMUNOLOGICAL COMPOSITIONS

which is the subject of U.S. Provisional Patent Application No. 62/731,353, filed September 14, 2018; and

WHEREAS, Prommune, Inc. (“Assignee”), a corporation duly organized under the laws of the State of Kansas and having its principal place of business at 4625 South 154th Circle, Omaha, NE 68137, is desirous of acquiring an interest in, to, and under said invention, said Application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Samer Al-Murrani, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Prommune, Inc., the full and exclusive right, title, and interest, throughout the world, in, to, and under the following:

- (a) said invention as fully set forth and described in said Application;
- (b) said Provisional Application Serial No. 62/731,353, filed September 14, 2018;
- (c) any and all non-provisional applications based upon or claiming the priority of said provisional application;

(d) any and all Letters Patent of the United States of America which may issue from a non-provisional application based upon or claiming the priority of said provisional application, and refilings, divisions and continuations of such non-provisional applications;

(e) any and all reissues of said Letters Patent of the United States of America;

(f) any and all applications for Letters Patent on said invention which have heretofore been filed or may hereafter be filed in any and all countries foreign to the United States of America, together with all rights to file and to claim priority in connection with said foreign-filed applications;

(g) any and all refilings, divisions and continuations of said foreign-filed applications;

(h) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions and continuations;

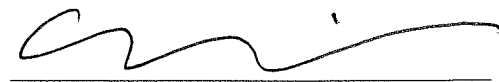
(i) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America; and

(j) all past, present, and future damages to, and rights to enforce/defend any of the above.

ALL of the above shall be held and enjoyed by said Prommune, Inc. for its own use and behoof, and for its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be granted, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

Assignor further agrees to execute all paperwork and provide any other requested, non-monetary assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights assigned herein.

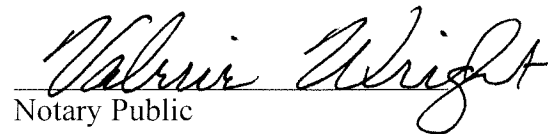
Date: 9/9/2019

  
Samer Al-Murrani

STATE OF KANSAS )  
 ) ss.  
County of JOHNSON )

On this 9 day of September, 2019, before me personally appeared Samer Al-Murrani, to me known to be the person described in and who executed the foregoing instrument, and who duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



  
Notary Public


My Commission expires:

Feb. 6, 2022

[SEAL]

Prommune, Inc. hereby declares it accepts the rights and property hereby assigned  
and transferred to it.

Prommune, Inc.

By 

Name Sam Al-Murrooni

Title President and CEO