504461041 07/18/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4507742

Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN L. HOFFMAN	09/23/2004
THOMAS C. LUKE	09/24/2004

RECEIVING PARTY DATA

Name:	SANARIA, INC.
Street Address:	12115 PARKLAWN DRIVE
Internal Address:	SUITE L
City:	ROCKVILLE
State/Country:	MARYLAND
Postal Code:	20852

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8802919

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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bncombs@skgf.com, mwood@skgf.com Email:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C **Correspondent Name:**

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Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	2602.0090002	
NAME OF SUBMITTER: BONNIE W. NANNENGA-COMBS		
/Bonnie W. Nannenga-Combs #67,836/		
DATE SIGNED: 07/18/2017		

Total Attachments: 2

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> **PATENT** REEL: 043030 FRAME: 0315 504461041

Sample Form (former PTO/SB/15) (08-03)

ASSIGNMENT OF APPLICATION	Docket Number (Optional) SAN 581			
Whereas, IWe, THOMAS C. LUKE of San	aria, Inc. , hereafter			
referred to as applicant, have invented certain new and useful improvements in <u>APPARATUSES AND</u> METHODS FOR THE PRODUCTION OF HAEMATOPHAGOUS ORGANISMS AND PARASITS SUITABLE FOR VACCINE PRODUCTION				
X for which an application for a United States Patent was filed on	07/04/2003			
Application Number PCT/US03/10797				
for which an application for a United States Patent was executed of	on, and			
Whereas, SANARIA, INC. of	here referred			
to "assignee" whose mailing address is 12115 Parklawn Dri				
desirous of acquiring the entire right, title and interest in the same;	20852			
Now, therefore, in consideration of the sum of <u>one</u> dollars (\$ 1.00), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof: and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale and been made.				
Executed this 24 day of September	, 20 04			
at 12111 Parklawn Drive Rocki	ME MD, USA. ZOBSZ			
<u>Vice</u>	Signature			
State of Manyland Thomas County of Montagnum ss: Printed Na	s c. Luke			
State of Manjand Thomas County of Montgonum ss: Printed No.	í			
Before me personally appeared said	Lulce			
and acknowledged the foregoing instrument to be his free act and deed day of	this 24th MINIMINIAN PORAR SALES OF SAL			
Seal THIS COMMIS	SION \			
Note: Signatures of all the inventors or assignees of record of the entire interest or their remove than one signature is required, See below.	presentative(s) are regulared Submit multiple arrest			
	"Williaming"			

This form offers a sample or suggested format for an assignment document. This sample form is not an QMB officially approved form.

	Sample Form (former PTO/SB/15) (08-03)		
ASSIGNMENT OF APPLICATION	Docket Number (Optional) SAN 581		
Whereas, I/We, STEPHEN L. HOFFMAN of Sanaria	, Inc. , hereafter		
referred to as applicant, have invented certain new and useful improvements METHODS FOR THE PRODUCTION OF HAEMATOPHAGE PARASITES SUITABLE FOR VACCINE PRODUCTION	OUS ORGANISMS AND		
for which an application for a United States Patent was filed on	04/2003		
Application Number PCT/US03/10797			
for which an application for a United States Patent was executed on			
Whereas, SANARIA, INC. of	here referred		
to "assignee" whose mailing address is 12115 Parklawn Drive,			
desirous of acquiring the entire right, title and interest in the same;	20852		
Now, therefore, in consideration of the sum of <u>one</u> dollars (\$ 1.00), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.			
Executed this 23 day of September	, 20 <u>o</u>		
executed this 2? - day of September at 12111 Pro- led sur Drew Ruckulla	NO USA		
SOX	M		
	Signature L. Hoffue		
County of UM Jamum SS: Printed Name/R	egistration No., if applicable		
Before me personally appeared said Stephen L. Hor	Eman Junion		
and acknowledged the foregoing instrument to be his free act and deed this			
day of September 20 004	OTAR		
Seal THIS COMMISSION	AUBLIC !		
Note: Signatures of all the inventors or assignees of record of the entire interest or their represent more than one signature is required, See below*.	sative(s) are required a life of the life		
Transfer			

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

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