

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM811544

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Emergent BioDefense Operations Lansing LLC		05/15/2023	Limited Liability Company: DELAWARE
RECEIVING PARTY DATA			
Name:	Wells Fargo Bank, National Association, as Administrative Agent		
Street Address:	600 S. 4th Street, 12th Floor		
Internal Address:	MAC: N9300-129		
City:	Minneapolis		
State/Country:	MINNESOTA		
Postal Code:	55415		
Entity Type:	National Banking Association: UNITED STATES		
PROPERTY NUMBERS Total: 7			
Property Type	Number	Word Mark	
Registration Number:	5623135		
Registration Number:	4996484	TEMBEXA	
Registration Number:	5590707	TROBIGARD	
Registration Number:	2928540	BIOTHRAX	
Serial Number:	97789637	TROBIGARD	
Serial Number:	90020772	PROXIGARD	
Serial Number:	88613205		
CORRESPONDENCE DATA			
Fax Number:	7043738822		
<i>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.</i>			
Phone:	7043734640		
Email:	bsmith@mcguirewoods.com		
Correspondent Name:	Betty G. Smith, Senior Paralegal		
Address Line 1:	McGuireWoods LLP, 201 N. Tryon St.		
Address Line 2:	Suite 3000		
Address Line 4:	Charlotte, NORTH CAROLINA 28202		
ATTORNEY DOCKET NUMBER:	2029724-1959		

OP \$190.00 5623135

NAME OF SUBMITTER:	Betty G. Smith
SIGNATURE:	/Betty G. Smith/
DATE SIGNED:	05/18/2023
Total Attachments: 4 source=Notice of Grant of Security Interest in Trademarks (Emergent BioDefense Operations Lansing LLC) (2023)#page1.tif source=Notice of Grant of Security Interest in Trademarks (Emergent BioDefense Operations Lansing LLC) (2023)#page2.tif source=Notice of Grant of Security Interest in Trademarks (Emergent BioDefense Operations Lansing LLC) (2023)#page3.tif source=Notice of Grant of Security Interest in Trademarks (Emergent BioDefense Operations Lansing LLC) (2023)#page4.tif	

**NOTICE
OF
GRANT OF SECURITY INTEREST
IN
TRADEMARKS**

Dated as of May 15, 2023

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Amended and Restated Collateral Agreement dated as of October 15, 2018 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Agreement") among the Grantor (as identified on the signature pages hereto), the other grantors party thereto and the Administrative Agent (as identified on the signature pages hereto) for the Secured Parties referenced therein, the undersigned Grantor has granted a continuing security interest in and continuing lien upon the trademarks and trademark applications identified on Schedule A to the Administrative Agent for the ratable benefit of the Secured Parties.

The Grantor and the Administrative Agent, on behalf of the Secured Parties, each hereby acknowledge and agree that the security interest in such trademarks and trademark applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any trademark or trademark application.

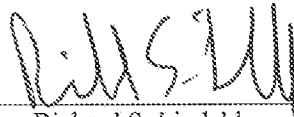
[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

Very truly yours,

GRANTOR:

**EMERGENT BIODEFENSE OPERATIONS
LANSING LLC**

Emergent BioDefense Operations Lansing LLC
3500 N. Martin Luther King Jr. Blvd.
Lansing, MI 48906

By: 
Name: Richard S. Lindahl
Title: Treasurer

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

Emergent BioDefense Operations Lansing LLC
Notice of Grant of Security Interest in Trademarks
Signature Page

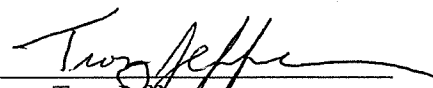
TRADEMARK
REEL: 008078 FRAME: 0126

Acknowledged and accepted:

ADMINISTRATIVE AGENT:


Wells Fargo Bank, National Association
600 Wells Fargo
600 S. 4th Street, 12th Floor
Minneapolis, MN 55415
MAC: N9300-129

**WELLS FARGO BANK, NATIONAL
ASSOCIATION, as Administrative Agent**


By: 
Name: Troy Jefferson
Title: Senior Vice President

**SCHEDULE A
TO
NOTICE
OF
GRANT OF SECURITY INTEREST
IN
TRADEMARKS**

TRADEMARKS

Owner	Trademark	Country	Registration Date	Registration Number
Emergent BioDefense Operations Lansing LLC	Design Only 	United States	12/4/2018	5623135
Emergent BioDefense Operations Lansing LLC	TEMBEXA	United States	7/12/2016	4996484
Emergent BioDefense Operations Lansing LLC	TROBIGARD	United States	10/23/2018	5590707
Emergent BioDefense Operations Lansing LLC	BIOTHRAX	United States	3/1/2005	2928540

TRADEMARK APPLICATIONS

Owner	Trademark	Country	Application Date	Application Number
Emergent BioDefense Operations Lansing LLC	TROBIGARD	United States	2/10/2023	97789637
Emergent BioDefense Operations Lansing LLC	PROXIGARD	United States	6/25/2020	90020772
Emergent BioDefense Operations Lansing LLC	Design Only 	United States	9/11/2019	88613205