03/07/2018 504809497

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4856230

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			MERGER				
EFFECTIVE DATE:			10/10/2016				
CONVEYING PARTY D	ΑΤΑ						
			Name		Execution Date		
HERMES MERGER SUB I, INC.					10/10/2016		
RECEIVING PARTY DA	ТА						
Name:	VINDICO NANOBIOTECHNOLOGY, INC.						
Street Address:	A169, ASTECC, UNIVERSITY OF KENTUCKY						
City:	LEXINGTON						
State/Country:	KENTUCKY						
Postal Code:	40506						
PROPERTY NUMBERS	Total: 1						
Property Type			Number				
		14339	9749				
CORRESPONDENCE D	ΑΤΑ						
Fax Number: (20)		(202)8)842-7899				
			e-mail address first; if that is unsu nat is unsuccessful, it will be sent v				
•			2-842-7899				
Email: c		cheat	neath@cooley.com				
Correspondent Name:	(COOL	LEY LLP				
Address Line 1:			PENNSYLVANIA AVE., NW				
Address Line 2:			E 700				
Address Line 4:	١	WASI	HINGTON, D.C. 20004				
ATTORNEY DOCKET NUMBER:			POTH-018/C01US				
NAME OF SUBMITTER:			KATHERINE MILLER				
SIGNATURE:			/Katherine Miller/				
DATE SIGNED:			03/07/2018				
Total Attachments: 6							
source=STEPONEASSIG	NMENT#	page	1.tif				
source=STEPONEASSIG							
source=STEPONEASSIGNMENT#page3.tif							

source=STEPONEASSIGNMENT#page4.tif

source=STEPONEASSIGNMENT#page5.tif source=STEPONEASSIGNMENT#page6.tif



Page 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"HERMES MERGER SUB I, INC.", A DELAWARE CORPORATION,

WITH AND INTO "VINDICO NANOBIOTECHNOLOGY, INC." UNDER THE NAME OF "VINDICO NANOBIOTECHNOLOGY, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE TENTH DAY OF OCTOBER, A.D. 2016, AT 6:04 O`CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



4459535 8100M SR# 20166143561

You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State

Authentication: 203137363 Date: 10-10-16

State of Delaware Secretary of State Division of Corporations Delivered 06:04 PM 10/10/2016 FILED 06:04 PM 10/10/2016 SR 20166143561 - File Number 4459535

CERTIFICATE OF MERGER OF HERMES MERGER SUB I, INC., a Delaware corporation WITH AND INTO VINDICO NANOBIOTECHNOLOGY, INC., a Delaware corporation

Pursuant to Section 251 of the General Corporation Law of the State of Delaware

Vindico NanoBioTechnology, Inc., a Delaware corporation ("Vindico"), does hereby certify to the following facts relating to the merger (the "Merger") of Hermes Merger Sub I, Inc., a Delaware corporation ("Merger Sub"), with and into Vindico, with Vindico remaining as the surviving entity of the Merger (the "Surviving Entity"):

- FIRST: Vindico is incorporated pursuant to the General Corporation Law of the State of Delaware (the "DGCL"). Merger Sub is incorporated pursuant to the DGCL. Vindico and Merger Sub are the constituent entities in the Merger.
- SECOND: An Agreement and Plan of Merger and Reorganization has been approved, adopted, certified, executed and acknowledged by Vindico and Merger Sub in accordance with the provisions of Section 251(c) of the DGCL.
- THIRD: The name of the Surviving Entity shall be Vindico NanoBioTechnology, Inc.
- FOURTH: Upon the effectiveness of the Merger, the certificate of incorporation of the Surviving Entity as in effect immediately prior to the Merger becoming effective shall be amended and restated at the effective time to read in its entirety as so provided in ATTACHMENT A, and as so amended and restated shall be the certificate of incorporation of the Surviving Entity, until further amended in accordance with applicable law.
- FIFTH: The executed Agreement and Plan of Merger and Reorganization is on file at the principal place of business of Vindico, the Surviving Entity, A169, ASTeCC, University of Kentucky, Lexington, Kentucky 40506.
- SIXTH: A copy of the executed Agreement and Plan of Merger and Reorganization will be furnished by Vindico, the Surviving Entity, on request and without cost, to any stockholder of any constituent entity of the Merger.
- SEVENTH: This Certificate of Merger shall become effective upon filing.

VINDICO NANOBIOTECHNOLOGY, INC.

By:	Christopher Young
Name:	Christopher Young
Title:	Secretary

ATTACHMENT A

Amended and Restated Certificate of Incorporation

(See attached.)

SECOND AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

OF

VINDICO NANOBIOTECHNOLOGY, INC.

I.

The name of this corporation is VINDICO NANOBIOTECHNOLOGY, INC. (the "Company").

II.

The address of the registered office of the Corporation in the State of Delaware is 1313 N. Market Street, Suite 5100 in the City of Wilmington, State of Delaware 19801, County of New Castle. The name of its registered agent at such address is PHS Corporate Services, Inc.

III.

The purpose of this corporation is to engage in any lawful act or activity for which a corporation may be organized under the Delaware General Corporation Law.

IV.

This corporation is authorized to issue only one class of stock, to be designated Common Stock. The total number of shares of Common Stock presently authorized is 100, each having a par value of \$0.0001.

v.

A. The management of the business and the conduct of the affairs of the corporation shall be vested in its Board of Directors. The number of directors which shall constitute the whole Board of Directors shall be fixed by the Board of Directors in the manner provided in the Bylaws.

B. The Board of Directors is expressly empowered to adopt, amend or repeal the Bylaws of the corporation. The stockholders shall also have power to adopt, amend or repeal the Bylaws of the corporation; provided, however, that, in addition to any vote of the holders of any class or series of stock of the corporation required by law or by this Amended and Restated Certificate of Incorporation, such action by stockholders shall require the affirmative vote of the holders of at least a majority of the voting power of all of the then-outstanding shares of the capital stock of the corporation entitled to vote generally in the election of directors, voting together as a single class.

A. The liability of the directors for monetary damages shall be eliminated to the fullest extent under applicable law.

B. To the fullest extent permitted by applicable law, the corporation shall provide indemnification of (and advancement of expenses to) directors and officers of the corporation, and is authorized to provide indemnification of (and advancement of expenses to) agents of the corporation (and any other persons to which applicable law permits the corporation to provide indemnification), in each case through Bylaw provisions, agreements with such agents or other persons, vote of stockholders or disinterested directors or otherwise in excess of the indemnification and advancement otherwise permitted by such applicable law. If applicable law is amended after approval by the stockholders of this Article VI to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director to the corporation shall be eliminated or limited to the fullest extent permitted by applicable law as so amended.

C. Any repeal or modification of this Article VI shall only be prospective and shall not affect the rights or protections or increase the liability of any director under this Article VI in effect at the time of the alleged occurrence of any act or omission to act giving rise to liability or indemnification.

VII.

The corporation reserves the right to amend, alter, change or repeal any provision contained in this Amended and Restated Certificate of Incorporation, in the manner now or hereafter prescribed by statute, and all rights conferred upon the stockholders herein are granted subject to this reservation.

PATENT REEL: 045138 FRAME: 0993

RECORDED: 03/07/2018