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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
NAN-HORNG LIN	02/17/2017
LIN-YA HUANG	02/17/2017
SACHIN S SHIVATARE	02/17/2017
LI-TZU CHEN	02/21/2017
CHI-HUEY WONG	02/15/2017
CHUNG-YI WU	02/15/2017
TING CHENG	02/15/2017

RECEIVING PARTY DATA

Name:	CHO PHARMA INC.	
Street Address:	18F, BUILDING F, NO. 3, PARK ST., NANGANG	
City:	TAIPEI	
State/Country:	TAIWAN	
Postal Code:	11503	
Name:	ACADEMIA SINICA	
Street Address:	128 ACADEMIA ROAD, SECTION 2, NANKANG	
City:	TAIPEI	
O.C.	·/··· =·	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16011622

CORRESPONDENCE DATA

Fax Number:

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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PATENT

REEL: 047337 FRAME: 0916

ATTORNEY DOCKET NUMBER:	CHO-001-DIV
NAME OF SUBMITTER:	T. CHYAU LIANG
SIGNATURE:	/T. Chyau Liang/
DATE SIGNED:	10/26/2018
Total Attachments: 5	
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source=CHO-001DIV-Assignment-CHO-	AS#page5.tif

PATENT REEL: 047337 FRAME: 0917

Attomey Docket No.: 18224/002001

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

CHO PHARMA INC.

having the following address:

18F, Building F, No. 3, Park St., Nangang, Taipei 11503 Taiwan, Republic of China

(referred to herein as "COMPANY"), its successors, and assigns, the entire right (including the rights to claim priority), title, and interest, worldwide, in and to the INVENTION known by the following title:

ENDOGLYCOSIDASE MUTANTS FOR GLYCOPROTEIN REMODELING AND METHODS OF USING THE SAME

for which the undersigned has/have executed an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of LIANG LEGAL GROUP, PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the Patent Office for the recordation of this document.

Page 1 of 2

individua		VHEREOF, this Assignment has ling by such individual's signature:	been executed by each of the undersigned
2017	. 2. M	1 st Inventor Signature:	dan derek
***************************************	Date	Print or Type Name:	
2017	/2/7		Vin-Ya Huang
	Date	Print or Type Name:	7 · XZ YY
2017	. 2 . 17	3 rd Inventor Signature:	Rivinge
	Date	Print or Type Name:	
		4th Inventor Signature:	
	Date	Print or Type Name:	Li-Tzu Chen
MINESSES -	Date	Signature of Witness: Print or Type Name:	
12		Signature of Witness:	
\$	Date	Print or Type Name:	

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: Filing Date:

62/378,806 August 24, 2016

16/011,622 June 18, 2018

Attorney Docket No.: 18224/002001

X 5	1 magnet afficiency	NEW House Vin
Date	Print or Type Name:	Nan-Horng Lin
	2 st Inventor Signature:	
Date	Print or Type Name:	Lin-Ya Huang
	3 rd Inventor Signature:	
Date	Print or Type Name:	Sachin S. Shivatare
121/2	○ ´) 4 th Inventor Signature:	
Date	Print or Type Name:	
	Signature of Witness:	
Di		

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 6

62/378,806

16/011,622

Filing Date: August 24, 2016

June 18, 2018

Attorney Docket No.: 18224/002001

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Academia Sinica

having the following address:

128 Academia Road, Section 2, Nankang, Taipei 11529 Taiwan, Republic of Chian

(referred to herein as "COMPANY"), its successors, and assigns, the entire right (including the rights to claim priority), title, and interest, worldwide, in and to the INVENTION known by the following title:

ENDOGLYCOSIDASE MUTANTS FOR GLYCOPROTEIN REMODELING AND METHODS OF USING THE SAME

for which the undersigned has/have executed an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

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- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

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Page 1 of 2

2017/2/15	I" Inventor Signature:	Children Wood
Date	Print or Type Name:	cine, inc.), wente
2017/2/15 Date	····	Chury-4 Wu
V/	Print or Type Name:	Chung/Yi Wu
2019/2/15	3 rd Inventor Signature:	Ting Chang
Date	Print or Type Name:	Ting Cheng
Date	Print or Type Name:	
	4th Inventor Signature:	
Date		
2017/2/	Signature of Witness:	Lung-Lüg Lu Tung-Ying Lu
Ø Date	Print or Type Name:	U Turig-Ying Lu
2017/2/ Date	Signature of Witness:	

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 62/378,806 Filing Date: August 24, 20 16/011,622

August 24, 2016 June 18, 2018

Print or Type Name:

Date