PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANG-CHIEH CHEN	03/09/2018
MING-DER BAI	03/09/2018
SHAO-I WU	03/09/2018
HSIN-TZU KUO	03/09/2018
WEN-CHANG LU	03/12/2018
HOU-PENG WAN	03/12/2018

RECEIVING PARTY DATA

Name:	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE
Street Address:	NO. 195, SEC. 4, CHUNG HSING RD., CHUTUNG
City:	HSINCHU
State/Country:	TAIWAN
Postal Code:	31040

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15923465

CORRESPONDENCE DATA

Fax Number: (703)205-8050

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.

Phone: 7032058000

Email: christopher.smith@bskb.com, mailroom@bskb.com

BIRCH STEWART KOLASCH & BIRCH LLP Correspondent Name: Address Line 1: 8110 GATEHOUSE ROAD, SUITE 100E

Address Line 4: FALLS CHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	0941-3769PUS1	
AME OF SUBMITTER: CHRISTOPHER SMITH		
SIGNATURE:	/Christopher Smith/	
DATE SIGNED:	03/16/2018	

Total Attachments: 2

PATENT REEL: 045640 FRAME: 0021

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PATENT REEL: 045640 FRAME: 0022

Attorney Docket Number: 0941-3769PUS1

ASSIGNMENT

WHEREAS, Chang-Chieh CHEN; Ming-Der BAI; Shao-I WU; Hsin-Tau KUO; Wen-Chang LU; Hou-Peng WAN hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: NEW MUTANT OF BACILLUS THURINGIENSIS AND APPLICATION THEREOF

Filed: 16-MAR-2018 Serial No. 15923465 Executed on: March 9, 2018; March 12, 2018

WHEREAS, Industrial Technology Research Institute of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Chang/Chieh CHEN

Ming-Der BAI

70/8/03/09 Date

2018/02/09

Date

Attorney Docket Number: 0941-3769PUS1

9kar-1 WU	20/8/03/09
Shao-I WU	Date
Him-Jyn Kue	5018/3/9
Hsin-Tzu KUO	Date
Wen-chang, Lu	3018/3/12
Wen-Chang LU	Dace
How-Peng Dan	20/8/3/12
Hou-Peng WAN	Date

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RECORDED: 03/19/2018