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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2687145

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINCENT LEE	01/03/2014
PETER CHEN	01/03/2014
AUDREY CHEN	01/03/2014
ALEX LIU	01/03/2014
CHUNGNAN FU	01/03/2014
GRAY WANG	01/03/2014
HUGO CHEN	01/03/2014
KING-MING CHANG	01/03/2014
LEWIS HO	01/03/2014

RECEIVING PARTY DATA

Name:	CESCO BIOENGINEERING CO., LTD.	
Street Address:	1F, NO. 36, INDUSTRIAL PARK 20 ROAD	
City:	TAICHUNG	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14148631

CORRESPONDENCE DATA

 Fax Number:
 (703)621-7155

 Phone:
 7036217140

 Email:
 dm@mg-ip.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, PLLC

Address Line 1: 4000 LEGATO ROAD, SUITE 310
Address Line 4: FAIRFAX, VIRGINIA 22033

PATENT REEL: 031993 FRAME: 0014

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ATTORNEY DOCKET NUMBER:	5207/3463PUS2
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
Signature:	/Joe McKinney Muncy/
Date:	01/17/2014
Total Attachments: 4	

Total Attachments: 4

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ATTORNEY DOCKET NO.

MUNCY, GEISSLER, OLDS & LOWE, PLLC

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ASSIGNMENT

	Application No. 14/148,631	Filed 6 Jan 2014
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***	
	WHEREAS, Vincent Lee: Peter Chen: Audrey Chen: Alex	Liu
	Chungnan Fu ; Gray Wang ; Hugo Chen ; King-M	Aing Chang: Lewis Ho
	(hereinafter designated as the undersigned) has (have) invented certain new and	l useful improvements in
Insert Title of Invention	LARGE SCALE CELL HARVESTING METHOD FOR PACK-BED CULTU	RE DEVICE
	for which an application for Letters Patent of the United States of Americandersigned (except in the case of a provisional application).	a has been executed by the
Insert Date of Signing of Application	on 3 January 2014	; an
Insert Name of Assignee	WHEREAS, CESCO BIOENGINEERING CO., LTD.	
Insert Address of Assignee	of 1F, No.36, Industrial Park 20 Road, Taichung, Taiwan, R.O.C.	
CHECK BOX	its heirs, successors, legal representatives and assigns (hereinafter designated a acquiring the entire right, title and interest in and to said invention and in and may be granted therefor in the United States of America and in any foreign countries.	s the Assignee) is desirous of to any Letters Patent(s) that
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the receipt of which is hereby acknowledged, and other good and valuable of has (have) sold, assigned and transferred, and by these presents does sell, a Assignee the full and exclusive right to the said invention in the United State dependencies and possessions and the entire right, title and interest in and to which may be granted therefor in the United States of America, its territorics, and if the box above is designated, in any and all foreign countries;	onsideration, the undersigned assign and transfer unto said es of America, its territories, any and all Letters Patent(s)
	and to any and all divisions, reissues, continuations, conversions and exterm or terms for which the same may be granted.	ensions thereof for the full

The undersigned agree(x) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative us is which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignce, as Assignce of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) and executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muney, Geisster, Olds & Lowe, PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the roles of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Name of Inventor: Vincent Lee Signature: 4	Dones Jan 03, 50/4
Name of Inventor: Peter Chen Signsture: PLAN Den	Dune: Janes, 3, 2017
Name of Inventor : Andrey Chen Signature : Andrey Chen	Date: Jan, 03, 2014
Name of Inventor: Alex Liu Signature: LUEX Lix	Date: Jan. 163 . 2014.
Name of Invenior: Changnan Fu Signature:	Date: In 03, 2014
Name of Inventor : Gray Wang Signulate: <i>Gay Umy</i>	Dave: Jan. 03. 2016

Name of Insenter : Hugo Chen				,	1
Signature: HNZO CHON	Dates	354	214,	[2]	/62
Name of Inventor : King-Ming Chang					
Signature: L. W.L.J.	Date:	201	4/e	1/0.	3
Name of Inventor : Lewis Ho					
Signature:	Date:	466750	dagayri dadad	jan a Nasantii uu	ativa est Santificação

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