PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3359459

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID CHARLES JONES	10/05/2010
HYUN SUNG LIM	10/12/2010
CHENG-HANG CHI	10/05/2010
LU ZHANG	10/15/2010

RECEIVING PARTY DATA

Name:	E. I. DU PONT DE NEMOURS AND COMPANY
Street Address:	1007 MARKET STREET
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19898

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12878084

CORRESPONDENCE DATA

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E. I. DU PONT DE NEMOURS AND COMPANY **Correspondent Name:**

Address Line 1: 974 CENTRE ROAD

Address Line 2: CHESTNUT RUN PLAZA 721/2340 Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	TK5065-US-NP
NAME OF SUBMITTER:	JACKIE O'NEIL
SIGNATURE:	/Jackie O'Neil/
DATE SIGNED:	05/19/2015

Total Attachments: 4

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<u>ASSIGNMENT</u>

We, the undersigned

DAVID CHARLES JONES, HYUN SUNG LIM, CHENG-HANG CHI, LU ZHANG

Hereby declare that

We are the true and first inventors of an invention entitled

AIR FILTRATION MEDIUM WITH IMPROVED DUST LOADING CAPACITY AND IMPROVED RESISTANCE
TO HIGH HUMIDITY ENVIRONMENT

which is disclosed in the United States Patent Application No. 12/878084 filed on September 09, 2010 and which is identified as Case Number TK5065USNA.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

- I. Sell, assign, and transfer unto E. I. DU PONT DE NEMOURS AND COMPANY, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee. (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and
- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Sand Charles Jones (LS.)		(L.S.)
DAVID CHARLES JONES	CHENG-HANG CHI	
DATE: Catoling 5 / 2010	DATE:	
(L.S.)		(L,S.)
HYUN SUNG LIM	LU ZHANG	
DATE:	DATE:	

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	(L.S.)	Chenz-Hong Chi	(L.S.)
DAVID CHARLES JONES DATE:	T	CHENG-HANG CHI DATE: ひはち, 2010	
	(L.S.)		(L.S.)
HYUN SUNG LIM		LU ZHANG	
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	(L.S.)		(L.S.)
DAVID CHARLES JONES		CHENG-HANG CHI	
DATE:		DATE:	
Hope by Car	(L.S.)		(L.S.
HYON SUNG LIM	\ /	LU ZHANG	
DATE: 10/12/2010		DATE:	

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	(L.S.)		(L.S.
DAVID CHARLES JONES	,	CHENG-HANG CHI	
DATE:		DATE:	-
	(L,S.)	In Then	(L.S.
HYUN SUNG LIM		LU ZHANG	
DATE:		DATE: 10/15/2010	•