#### 504687288 12/14/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4734010

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANNA ELLETT	11/02/2017
MARIANNE BAUSCH-KOENIG	10/17/2017

### **RECEIVING PARTY DATA**

Name:	DUPONT TEIJIN FILMS U.S. LIMITED PARTNERSHIP
Street Address:	CHESTNUT RUN PLAZA 730
Internal Address: 974 CENTRE ROAD, P.O. BOX 2915	
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19805

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15571985

### CORRESPONDENCE DATA

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Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	DTG3-132US
NAME OF SUBMITTER:	JAYA SHARMA
SIGNATURE:	/Jaya Sharma/
DATE SIGNED:	12/14/2017

### **Total Attachments: 4**

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> **PATENT** REEL: 044394 FRAME: 0419 504687288

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PATENT REEL: 044394 FRAME: 0420

COMBINED DECLARATION/ASSIGNMENT - Docks					DTG3-132US	
Whereas, the Assignor, comprising the following named inventors:						
	1. Anna Ellett		2. Mariani	ne Bausch-Koenig		
ASSIGNOR(s)/ INVENTOR(s)	3.			4.		
******************************	5.			6.	N	
made an invention	entitled:	POLYESTER FILM WITH ELECTION PROPERTIES	CTRI	CAL INSULA	TION AND HEAT	
for which an applic (Select one of the fo		Letters Patent of the United States	s (the	Application):		
is submitted concurrently herewith  was filed in the U.S. Patent and Trademark Office on November 6, 2017 as U.S. Patent Application Serial No.: 15/571,985						
ASSIGNEE (Full Name and Address)  Dupont Teijin Films U.S. Limited Partnership Chestnut Run Plaza 730 974 Centre Road, P.O. Box 2915 Wilmington, Delaware 19805					; p :	
is desirous of acqu	uiring the	entire interest in and to said inven	tion a	and the Letters	Patent to be obtained therefor,	
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.						
Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.					brance has been or will be made	
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.						
If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.						
Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.						
If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.						

In witness whereof, this Assignment is executed on the day indicated below.

Page 1 of 2 Modified 7/26/13

# COMBINED DECLARATION/ASSIGNMENT Patent Application

Docket Number: DTG3-132US

Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Typed or Printed	d Name Signature	Date
SIGNATURE	1. Anna Ellett	45 Clett	2/11/2017 2/11/2017
	2. Marianne Baus	sch-Koenig * Witness	
	3.	A	
	4.	* Witness	
	5.	* Witness	
	6.	*Witness	
		* Witness	
Application fo Serial No.: Filed: Attorney Doci	r United States Letter ket Number:	s Patent: 15/571,985 November 6, 2017 DTG3-132US	
Total Number	of Assignment Pages	2 * Wilness signature recomme	ended, mandatory for some countries

Page 2 of 2 Modified 2/6/03

PATENT REEL: 044394 FRAME: 0422

COMBINED	DECLARATION/ASSIGNMENT - Patent Application	Docket Number: <b>DTG3-132US</b>		
Whereas, the As	signor, comprising the following named inve	intors:		
ASSIGNOR(s)/ INVENTOR(s)	1. Anna Ellett	2. Marianne Bausch-Koenig		
	3.	4.		
	5,	6.		
made an inventio	n entitled: POLYESTER FILM WITH ELE CONDUCTION PROPERTIES	CTRICAL INSULATION AND HEAT		
(Select one of the f	ication for Letters Patent of the United State oflowing): I concurrently herewith the U.S. Patent and Trademark Office on _ ent Application Serial No.:15/571,985			
ASSIGNEE (Full Name and A	Dupont Teijin Films U.S. Li Chestnut Run Plaza 730 974 Centre Road, P.O. Box Wilmington, Delaware 198	2915		

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Page 1 of 2 Modified 7/26/13

## COMBINED DECLARATION/ASSIGNMENT Patent Application

Docket Number: DTG3-132US

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I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Typed or Print	ed Name	Signature	Date
	1. Anna Ellett		·	
		******************************	* Witness ,	
	2. Marianne Bar	isch-Koenig	Gerry	OCT 17, 17
	ducien	روده ملء ک	Let Sheether	OCT. 12, 13
	3.			
5			* Witness	
	4.			
			* Witness	***************************************
	5.			
			*Witness	
	6.			
			* Witness	
Application fo	r United States Lette			
Serial No.:		15/571,985		
Filed:		Novembe		
Attorney Doci	ket Number:	DTG3-132	<u>us</u>	
Total Number	of Assignment Page	s 22	* Witness signature recomme	nded, mandatory for some countries

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PATENT REEL: 044394 FRAME: 0424

**RECORDED: 12/14/2017**