502651094 01/25/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2697702

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVE	YANCE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name	Execution Date			
RAHUL B KASAT			01/24/2014			
JAYME L PAULLIN			01/24/2014			
RECEIVING PARTY	DATA					
Name:	E. I. DU PON	E. I. DU PONT DE NEMOURS AND COMPANY				
Street Address:	1007 MARKE	T STREET				
City:	WILMINGTON	WILMINGTON				
State/Country:	DELAWARE	DELAWARE				
Postal Code:	19898					
Property Type		Nu	Number			
Application Number:		14136226	226			
CORRESPONDENC	E DATA					
	(200	00255 2002				
Fax Number: (302)355-3982						
		999-4143				
Phone: Email:	302-	999-4143 ROL.A.REEDER@DUPONT.COM				
Phone: Email:	302- CAF		iul.			
Phone: Email: Correspondence will Correspondent Name	302 CAF <i>be sent via US Ma</i> s: LYN	ROL.A.REEDER@DUPONT.COM ail when the email attempt is unsuccessfo NE M. CHRISTENBURY	iul.			
Phone: Email: Correspondence will Correspondent Name Address Line 1:	302- CAF <i>be sent via US Ma</i> e: LYN 974	ROL.A.REEDER@DUPONT.COM ail when the email attempt is unsuccessfo NE M. CHRISTENBURY CENTRE ROAD	iul.			
Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 2:	302- CAF <i>be sent via US Ma</i> s: LYN 974 CHE	ROL.A.REEDER@DUPONT.COM ail when the email attempt is unsuccessfo NE M. CHRISTENBURY CENTRE ROAD ESTNUT RUN PLAZA 721	iul.			
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Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 2: Address Line 4:	302- CAF be sent via US Ma s: LYN 974 CHE WIL	ROL.A.REEDER@DUPONT.COM iii when the email attempt is unsuccessfo NE M. CHRISTENBURY CENTRE ROAD ESTNUT RUN PLAZA 721 MINGTON, DELAWARE 19805	iul.			
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Date:

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PATENT 502651094 REEL: 032045 FRAME: 0598

01/25/2014

NON-PROVISIONAL APPLICATION ASSIGNMENT

We, the undersigned

RAHUL B KASAT, JAYME L PAULLIN

Hereby declare that

We are the inventors of an invention entitled

PREPARATION OF POLY ALPHA-1,3-GLUCAN ESTERS AND FILMS MADE THEREFROM

which is disclosed in the United States Patent Application No. 14/136226 filed on December 20, 2013 and which is identified as Case Number CL5607-US-NP.

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 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 inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, 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.

Roll (asort	(L.S.)		(L.S.)
RAHUL B KASAT 1 24 1	_	JAYME L PAULLIN DATE:	

PATENT REEL: 032045 FRAME: 0599

NON-PROVISIONAL APPLICATION ASSIGNMENT

We, the undersigned

RAHUL B KASAT, JAYME L PAULLIN

Hereby declare that

We are the inventors of an invention entitled

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- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, 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.

(L	.S.)	Dayme Franklin	(L.S.)
RAHUL B KASAT	,	JAYME L PAULLIN.	(
DATE:		DATE: 1/24/14	
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PATENT REEL: 032045 FRAME: 0600

RECORDED: 01/25/2014