#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2623042

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL W COBB	10/21/2013
MARK ANDREW HARMER	11/12/2013
VIVEK KAPUR	11/10/2013
ANN Y LIAUW	10/21/2013
SHARLENE RENEE WILLIAMS	10/21/2013

#### **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:	14118940

#### **CORRESPONDENCE DATA**

Fax Number: (302)355-3982 Phone: 302-999-4143

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Address Line 1: 974 CENTRE ROAD

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Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	CL5358USPCT
NAME OF SUBMITTER:	CAROL REEDER
	PATENT

502577089 REEL: 031645 FRAME: 0239

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Signature:	/CAROL REEDER/
Date:	11/21/2013
Total Attachments: 5 source=20131120_CL5358USPCT_Execute source=20131120_CL5358USPCT_Execute source=20131120_CL5358USPCT_Execute source=20131120_CL5358USPCT_Execute source=20131120_CL5358USPCT_Execute	edAssignment#page2.tif edAssignment#page3.tif edAssignment#page4.tif

We, the undersigned

MICHAEL W COBB, MARK ANDREW HARMER, VIVEK KAPUR, ANN Y LIAUW, SHARLENE RENEE WILLIAMS

Hereby declare that

We are the inventors of an invention entitled

#### MIXED TANNIN-PHENOLIC FOAMS

which is disclosed in the United States Patent Application No. PCT/US12/39747 filed on May 25, 2012 and which is identified as Case Number CL5358PCT.

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.

Michael W COBB DATE: 10-21-2013	(L.S.)	ANN Y LIAUW DATE:	(L,S.)
MARK ANDREW HARMER DATE:	(L.S.)	SHARLENE RENEE WILLIAMS DATE:	(L.S.)
VIVEK KAPUR DATE:	(L.S.)		·

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(L.S.)		(L.S.)
MICHAEL W COBB DATE:	ANN Y LIAUW DATE:	
Man And Ulantes,	·	(L.S.)
MARK ANDREW HARMER DATE: //// - / 3	SHARLENE RENEE WILLIAMS DATE:	
(L,S.)		
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	(L.S.)	7	(L.S.)
MICHAEL W. COBB DATE:		DATE:	
MARK ANDREW HARMER	(L.S.)	SHARLENE RENEE WILLIAMS	(L.S.)
DATE:    SZ	- 	DATE:	
O DO PO	(L.S.)		
VIVEK KAPÜR 10 DATE: Novenbur 2013			

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MICHAEL W COBB DATE:	(L.S.)	ANN Y LIAUW DATE: 10/21/2013	<u>(</u> L.S.) 
MARK ANDREW HARMER DATE:	(L.S.)	SHARLENE RENEE WILLIAMS DATE:	(L.S.)
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PATENT REEL: 031645 FRAME: 0245

**RECORDED: 11/21/2013**