

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4666645

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
DUPONT DISPLAYS, INC.		10/31/2017
RECEIVING PARTY DATA		
Name:	E. I. DU PONT DE NEMOURS AND COMPANY	
Street Address:	974 CENTRE ROAD, P.O. BOX 2915	
Internal Address:	CHESTNUT RUN PLAZA	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19805	
PROPERTY NUMBERS Total: 22		
Property Type	Number	
Patent Number:	5965281	
Patent Number:	6208006	
Patent Number:	6284435	
Patent Number:	6430810	
Patent Number:	6444189	
Patent Number:	6452218	
Patent Number:	6483099	
Patent Number:	7187123	
Patent Number:	7250461	
Patent Number:	7250632	
Patent Number:	7317434	
Patent Number:	7638072	
Patent Number:	7722785	
Patent Number:	7727421	
Patent Number:	7795653	
Patent Number:	7887876	
Patent Number:	8247824	
Patent Number:	9209398	
Patent Number:	6441395	

Property Type	Number
Patent Number:	6707060
Patent Number:	7923276
Patent Number:	7572655

CORRESPONDENCE DATA

Fax Number: (302)355-4243

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3029994278

Email: pto-legal.prc@dupont.com

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

Address Line 1: 974 CENTRE ROAD, P.O. BOX 2915

Address Line 2: CHESTNUT RUN PLAZA

Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	MULTIPLE
NAME OF SUBMITTER:	AHNALESE RUSHMANN
SIGNATURE:	/Ahnalese Rushmann/
DATE SIGNED:	10/31/2017

Total Attachments: 6

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RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

DuPont Displays, Inc.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) October 31, 2017

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

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

Internal Address: CHESTNUT RUN PLAZA

Street Address: 974 CENTRE ROAD, P.O. BOX 2915

City: WILMINGTON

State: DE

Country: US Zip: 19805

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☒ Yes ☐ No

5. Name and address to whom correspondence concerning document should be mailed:

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

Internal Address: CHESTNUT RUN PLAZA

Street Address: 974 CENTRE ROAD, P.O. BOX 2915

City: WILMINGTON

State: DE Zip: 19805

Phone Number: 3029994278

Docket Number: _____

Email Address: pto-legal.prc@dupont.com

6. Total number of applications and patents involved: 24

7. Total fee (37 CFR 1.21(h) & 3.41) \$ N/A

- ☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number N/A

Authorized User Name _____

9. Signature:


Signature

10/31/2017
Date

Warren M. Haines
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

EXECUTION VERSION

RECORDABLE U.S. PATENT ASSIGNMENT (FC)

This RECORDABLE U.S. PATENT ASSIGNMENT (this "Assignment"), dated as of October 31, 2017 (the "Effective Date"), is by and between DuPont Displays, Inc., a California corporation ("Assignor") and E. I. du Pont de Nemours and Company, located at 974 Centre Road, P.O. Box 2915, Wilmington, Delaware, a Delaware corporation ("Assignee"), (each a "Party" and collectively, the "Parties").

WHEREAS, Assignor has agreed to assign, transfer and convey to Assignee all of Assignor's right, title, and interest in and to the Patents set forth on Schedule A hereto (the "Assigned Patents").

NOW, THEREFORE, for \$100 U.S. dollars and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby assign, transfer and convey to Assignee all of Assignor's right, title and interest in and to the Assigned Patents.

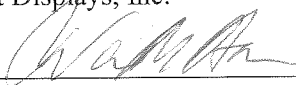
Assignee shall have the right to record this Assignment with the United States Patent and Trademark Office at Assignee's sole cost and expense.

[Signature Page Follows]

IN WITNESS WHEREOF, the Parties have caused this Assignment to be duly executed as of the day and year first above written.

ASSIGNOR:

DuPont Displays, Inc.

By: 

Name: Warren M. Haines

Title: Assistant Secretary

THE STATE OF DELAWARE

County of New Castle County

This instrument was executed before me on this 31st day of October, 2017 by Warren M. Haines, the Asst. Secretary (title) of E. I. du Pont de Nemours and Company, a Delaware corporation, on behalf of said corporation.


Notary Public in and for
The State of Delaware

Dana L. Burkhart
Printed or Typed Name of Notary

My commission expires Nov. 30, 2018

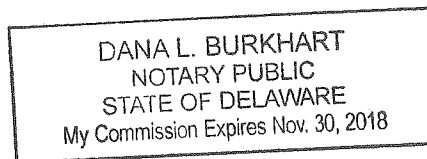


EXHIBIT A TO RECORDABLE U.S. PATENT ASSIGNMENT

ASSIGNED PATENTS

Jurisdiction	Internal Title	App. No.	App. Date	Issue No.	Issue Date	Record Owner	Case Ref. No.
United States Of America	ELECTRICALLY ACTIVE POLYMER COMPOSITIONS AND THEIR USE IN EFFICIENT, LOW OPERATING VOLTAGE, POLYMER LIGHT-EMITTING DIODES WITH AIR-STABLE CATHODES	08/888,316	07/03/1997	5963281	10-12-1999	DUPONT DISPLAYS, INC. Reel/Frame: 013128 / 0493	UA0017-US-NP
United States Of America	THIN FILM SPATIAL FILTERS	09/120,253	07-21-1998	6208006	03-27-2001	DUPONT DISPLAYS, INC. Reel/Frame: 013138 / 0274	UA0020-US-NP
United States Of America	ELECTRICALLY ACTIVE POLYMER COMPOSITIONS AND THEIR USE IN EFFICIENT, LOW OPERATING VOLTAGE, POLYMER LIGHT-EMITTING DIODES WITH AIR-STABLE CATHODES	09/335,209	06-17-1999	6284435	09-04-2001	DUPONT DISPLAYS, INC. Reel/Frame: 013128 / 0493	UA0017-US-DIV
United States Of America	MECHANICAL SCRIBING METHODS OF FORMING A PATTERNED METAL LAYER IN AN ELECTRONIC DEVICE	09/163,715	09-30-1998	6430810	08-13-2002	DUPONT DISPLAYS, INC. Reel/Frame: 013135 / 0882	UA0034-US-NP
United States Of America	PROCESS FOR MAKING AND USING TITANIUM OXIDE PARTICLES	09/558,050	04-26-2000	6444189	09-03-2002	DUPONT DISPLAYS, INC. Reel/Frame: 014175 / 0718	CL1208-US-CIP
United States Of America	ULTRA-THIN LAYER ALKALINE EARTH METAL AS STABLE ELECTRON-INJECTING CATHODES FOR POLYMER LIGHT EMITTING DIODES	08/872,657	06-10-1997	6452218	09-17-2002	DUPONT DISPLAYS, INC. Reel/Frame: 013135 / 0741	UA0033-US-NP
United States Of America	ORGANIC DIODES WITH SWITCHABLE PHOTOSENSITIVITY	09/485,535	05-08-2000	6483099	11-19-2002	DUPONT DISPLAYS, INC. Reel/Frame: 013139 / 0171	UA0019-US-NA
United States Of America	DISPLAY DEVICE	11/134,168	05-20-2005	7187123	02-14-2007	DUPONT DISPLAYS, INC. Reel/Frame: 016781 / 0682	UC0226-US-CIP

Jurisdiction	Internal Title	App. No.	App. Date	Issue No.	Issue Date	Record Owner	Case Ref. No.
United States Of America	ORGANIC FORMULATIONS OF CONDUCTIVE POLYMERS MADE WITH POLYMERIC ACID COLLOIDS FOR ELECTRONICS APPLICATIONS, AND METHODS FOR MAKING SUCH FORMULATIONS	10/803,114	03-17-2004	7250461	07-31-2007	DUPONT DISPLAYS, INC. Reel/Frame: 015430 / 0445	UC0401-US-NA
United States Of America	ELECTRONIC DEVICES HAVING A LAYER OVERLYING AN EDGE OF A DIFFERENT LAYER AND A PROCESS FOR FORMING THE SAME	11/088,164	03-23-2005	7250632	07-31-2007	DUPONT DISPLAYS, INC. Reel/Frame: 016326 / 0978	UC0427-US-NA
United States Of America	CIRCUITS INCLUDING SWITCHES FOR ELECTRONIC DEVICES AND METHODS OF USING THE ELECTRONIC DEVICES	11/003,172	12-03-2004	7317434	01-08-2008	DUPONT DISPLAYS, INC. Reel/Frame: 016107 / 0760	UC0459-US-NA
United States Of America	ELECTRICALLY CONDUCTIVE POLYMER COMPOSITIONS	11/475,710	06-27-2006	7638072	12-29-2009	DUPONT DISPLAYS, INC. Reel/Frame: 018683 / 0108	UC0527-US-NA
United States Of America	ELECTRICALLY CONDUCTIVE POLYMER COMPOSITIONS	11/475,702	06-27-2006	7722785	05-25-2010	DUPONT DISPLAYS, INC. Reel/Frame: 018683 / 0178	UC0503-US-NA
United States Of America	ELECTRICALLY CONDUCTIVE POLYMER COMPOSITIONS	11/475,345	06-27-2006	7727421	06-01-2010	DUPONT DISPLAYS, INC. Reel/Frame: 018533 / 0051	UC0505-US-NA
United States Of America	ELECTRONIC DEVICE INCLUDING SPACE-APART RADIATION REGIONS AND A PROCESS FOR FORMING THE SAME	11/644,751	12-22-2006	7795653	09-14-2010	DUPONT DISPLAYS, INC. Reel/Frame: 019337 / 0401	UC0536-US-NA
United States Of America	ORGANIC ELECTRONIC DEVICE AND METHOD TO MANUFACTURE SAME	11/025,749	12-29-2004	7887876	02-15-2011	DUPONT DISPLAYS, INC. Reel/Frame: 016049 / 0837	UC0225-US-NA
United States Of America	ELECTRONIC DEVICES COMPRISING ELECTRODES THAT CONNECT TO CONDUCTIVE MEMBERS WITHIN A SUBSTRATE AND PROCESSES FOR FORMING THE ELECTRONIC DEVICES	11/525,660	09-22-2006	8247824	08-21-2012	DUPONT DISPLAYS, INC. Reel/Frame: 019333 / 0087	UC0501-US-NA

Jurisdiction	Internal Title	App. No.	App. Date	Issue No.	Issue Date	Record Owner	Case Ref. No.
United States Of America	PROCESS FOR FORMING AN ELECTROACTIVE LAYER	13/203,279	08-25-2011	9209398	12-08-2015	DUPONT DISPLAYS, INC. Reel/Frame: 026828 / 0499	UC0869-US-PCT
United States Of America	COLUMN-ROW ADDRESSABLE ELECTRIC MICROSWITCH ARRAYS AND SENSOR MATRICES EMPLOYING THEM	09/241,656	02-02-1999	6441395	08-27-2002	DUPONT DISPLAYS, INC. Reel/Frame: 013507 / 0291	UA0023-US-NP
United States Of America	COLUMN-ROW ADDRESSABLE ELECTRIC MICROSWITCH ARRAYS AND SENSOR MATRICES EMPLOYING THEM	10/145,404	05-13-2002	6707060	03-16-2004	DUPONT DISPLAYS, INC. Reel/Frame: 013507 / 0291	UA0023-US-DIV
United States Of America	ELECTRONIC DEVICE INCLUDING SPACE-APART RADIATION REGIONS AND A PROCESS FOR FORMING THE SAME	11/644,751	12-22-2006	7793653	09-14-2010	DUPONT DISPLAYS, INC. Reel/Frame: 019337 / 0401	UC0536-US-NA
United States Of America	PROCESSES FOR FORMING ELECTRONIC DEVICES INCLUDING SPACED-APART RADIATION REGIONS	12/846,979	07-30-2010	7923276	04-12-2011	DUPONT DISPLAYS, INC. Reel/Frame: 019337 / 0401	UC0536-US-DIV
United States Of America	ELECTRONIC DEVICES HAVING A LAYER OVERLYING AN EDGE OF A DIFFERENT LAYER AND A PROCESS FOR FORMING THE SAME	11/088,164	03-23-2005	7250632	07-31-2007	DUPONT DISPLAYS, INC. Reel/Frame: 016326 / 0978	UC0427-US-NA
United States Of America	ELECTRONIC DEVICES HAVING A LAYER OVERLYING AN EDGE OF A DIFFERENT LAYER AND A PROCESS FOR FORMING THE SAME	11/830,530	07-30-2007	7572655	08-11-2009	DUPONT DISPLAYS, INC. Reel/Frame: 016326 / 0978	UC0427-US-DIV