### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW DEWEY HUBERT	07/21/2005
MATTHEW STEVENSON	07/22/2005
FRANK P. UCKERT	06/17/2005
GANG YU	07/21/2005
PATRICK HAHN	05/16/2005

#### **RECEIVING PARTY DATA**

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

Name:	DUPONT DISPLAYS, INC.
Street Address:	6780 CORTONA DRIVE
City:	SANTA BARBARA
State/Country:	CALIFORNIA
Postal Code:	93117

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11088164

#### **CORRESPONDENCE DATA**

Fax Number: (302)992-4773

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PATENT REEL: 016326 FRAME: 0978

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NAME OF SUBMITTER: CAROL REEDER

Total Attachments: 2

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PATENT REEL: 016326 FRAME: 0979

#### ASSIGNMENT

We, the undersigned

## MATTHEW DEWEY HUBERT, MATTHEW STEVENSON, PATRICK HAHN, FRANK P. UCKERT, GANG YU

Hereby declare that

We are the true and first inventors of an invention entitled

which is disclosed in United States Patent Application No. 11/088,164 filed on March 23, 2005 (and which is identified as Case Number UC0427USNA).

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; or DuPont Displays, Inc., a corporation organized and existing under the laws of the State of California in the United States of America and having its principal place of business at Santa Barbara, California (as indicated below), hereinafter referred to as the assignces, (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 Letter 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 assignees, their 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 assignees, their 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 assignees, their successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

E. I. du Pont de Nemours and Company	DuPont Displays, Inc.
Marthew Dany Jub (L.S.)  MATTHEW DEWEY HUBERT  DATE: 7-21-05	MATTHEW STEVENSON DATE: 7122 105
FRANK P. UCKERT DATE: June 17, 2005	PATRICK HAHN DATE:
	CANGYU (L.S. DATE: 07/21/200)

PATENT REEL: 016326 FRAME: 0980

#### ASSIGNMENT

We, the undersigned

RECORDED: 07/29/2005

# MATTHEW DEWEY HUBERT, MATTHEW STEVENSON, PATRICK HAHN, FRANK P. UCKERT, GANG YU

Hereby declare that

We are the true and first inventors of an invention entitled

which is disclosed in United States Patent Application No. 11/088,164 filed on March 23, 2005 (and which is identified as Case Number UC0427USNA).

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

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- II. Agree, whenever requested, to communicate to said assignees, their 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 assignees, their 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 assignees, their successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

E. I. du Pont de Nemours and Company		DuPont Displays, Inc.	
MATTHEW DEWEY HUBERT DATE:	(L.S.)	MATTHEW STEVENSON DATE:	(L.S.)
FRANK P. UCKERT DATE:	(L.S.)	PATRICK HAHN DATE: 5/16/2005	(L.S.)
		GANG YU DATE:	(L.S.)

PATENT REEL: 016326 FRAME: 0981