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1. Submission Type:	2. Conveyance Type:
✓ New	Assignment Security Agreement
Resubmission (Non-Recordation)	License Change of Name
Document ID#	Merger Other
Correction of PTO Error	
Reel # Frame #	US. GOVERNMENT
Corrective Document	(For Use ONLY by U.S. Government Agencies)
Reel # Frame #	Departmental File Scoret File
Data Element in	Total No. of pages of conveyance document including
Data Element in	attachments
3. Name of conveying party(ies);	4. Name and address of receiving party(ies):
1 YU, GANG	E. I. DU PONT DE NEMOURS AND COMPANY
2 SRDANOV, GORDANA	LEGAL PATENTS
3 SUN, RUNGUANG 4 STAINER, MATTHEW	BARLEY MILL PLAZA 25
- STAINER, MATTHEW	WILMINGTON, DELAWARE 19880-0025
Additional name(s) of conveying party(ies) attached?: 🗹 Ycs 🔲 No	Additional name(s) & address(es) attached? Vcs Do
Execution Date: 1 12/04/2003 2 12/03/2003	
3 11/25/2003 4 12/05/2003	
5. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	tion, the execution date of the application is:
A. Patent Application No.(s): 10/643255	B. Patent No.(s):
Docket No.: UC0203USNA	!
Additional numbers at	tached: Yes V No
6. Correspondent Name & Address:	7. Total number of applications and patents involved: 1
MARY ANN CAPRIA	
E. I. DU PONT DE NEMOURS AND COMPANY	8. Total fee (37 CFR 3.41) <u>\$40.00</u>
LEGAL-PATENTS	Enclosed (Check No.:)
BARLEY MILL PLAZA 25	Authorized to be charged to deposit account
WILMINGTON, DELAWARE 19880-0025	
	9. Deposit account number: 04-1928
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
201101 002	
 Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document. 	ormation is true and correct and any attached copy is a true copy
CAROL REEDER	December 30, 2003
CAROL REEDER SENIOR LEGAL CLERK	impature December 30, 2003
and those office 2	ignature Date
	<u>, </u>

RECORDATION FORM COVER SHEET

PATENTS ONLY

3.	Name of conveying party(les) (con	tinued):	
Name:		Execution Date:	
5 IN	NOCENZO, JEFFREY GLENN	⁶ 12/03/2003	
4.	Name and address of receiving pa	rty(ies) (continued):	
	DUPONT DISPLAYS, INC. 6780 CORTONA DRIVE SANTA BARBARA, CALIFORNIA 93117		
5.	Application Number(s) or Patent !	Number(s) (continued):	
	Patent Application No(s).	Docket No(s).:	Patent No(s). :

TO: U. S. PTO ASSIGN. DIV. RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks:	
1. Submission Type:	2. Conveyance Type:
☐ New	■ Assignment □ Security Agreement
Resubmission (Non-Recordation)	☐ License ☐ Change of Name
Document ID#	☐ Merger ☐ Other
Correction of PTO Error	
Reel # <u>014222</u> Frame # <u>0438</u>	US. GOVERNMENT
☐ Corrective Document	(For Use ONLY by U.S. Government Agencies)
Reel # Frame #	☐ Departmental File ☐ Secret File
Data Element in Question :	Total No. of pages of conveyance document including
Original recordation omitted Assignor Jeffrey Glenn	attachments
Imocenzo, and omitted Assignee, DuPont Displays, as listed	
on this sheet. 3. Name of conveying party(ies):	Name and address of receiving party(ies):
3. Name of conveying party(ics).	4. Name and address of receiving partyless.
¹Yu, Gang	E. I. DU PONT DE NEMOURS AND COMPANY
² Srdanov, Gordana	LEGAL PATENTS
³ Sun, Runguang	BARLEY MILL PLAZA 25
⁴ Stainer, Matthew	WILMINGTON, DELAWARE 19880-0025
⁵ Innocenzo, Jeffrey Glenn	
Additional name(s) of conveying party(ics) attached?:	Additional name(s) & address(es) attached? Yes No
Execution Date: 12/04/2003 212/03/2003	
³ 11/25/2003 ⁴ 12/05/2003	
⁵ 12/03/2003	
5. Application number(s) or patent number(s):	
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If this document is being filed together with a new applica-	uon, me execution date of the approximation is.
A. Patent Application No.(s): 10/643255	B. Patent No.(s):
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A. Patent Application No.(s): 10/643255 Docket No.: UC0203 USNA Additional numbers at 6. Correspondent Name & Address: MARY ANN CAPRIA	B. Patent No.(s):
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RECORDATION FORM COVER SHEET

3.	Name of conveying party(ies) (continued):	
Name:		Execution Date:

4. Name and address of receiving party(ies) (coninuted):

DuPont Displays, Inc. 6780 Cortona Drive Santa Barbara, California 93117

ASSIGNMENT

We, the undersigned

Gang Yu, Gordana Srdanov, Matthew Stainer, Jeffrey Glenn Innocenzo, and Runguang Sun

Hereby declare that

We are the true and first inventors of an invention entitled

Methods For Producing Full-Color Organic Electroluminescent Devices which is disclosed in United States Patent Application No. 10/643,255 filed on August 18, 2003 (and which is identified as Case Number UC0203 US NA).

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 assignees, (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.

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H.:	•	an	PART	ЛΘ	Nemoure	and	Company
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Jeffrey Glenn Innocenzo

DATE: 12/3/2003

DuPont Displays, Inc.

	(L.S.)
Gang Yu	
DATĒ:	
	(L.S.)
Gordana Srdanov	
DATE:	.
	(L.S.)
Matthew Stainer	
DATE:	
	(L,\$.)
Runguang Sun	-
DATE:	

ASSIGNMENT

We, the undersigned

RECORDED: 01/12/2004

Gang Yu, Gordana Srdanov, Matthew Stainer, Jeffrey Glenn Innocenzo, and Runguang Sun

Hereby declare that

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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.		
(L.S.)	Anne 153		
Jeffrey Glenn Innocenzo	(L.S.)		
SATE.	DATE: Dec. 42003		
	Joseph Lider (L.S.)		
	Gordana Srdanov DATE: /2 - 2 - 2 2		
	(L.S.)		
	Matthew Stainer		
	DATE: Decense 3 2007		
	Rungrang Sum (L.S.)		
	Runguang Sun		
	DATE: 1//25/05		