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

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS E. DUEBER	08/12/2004
BRIAN C. AUMAN	08/09/2004
MICHAEL W. WEST	08/30/2004
ROBERT V. KASOWSKI	09/30/2004

#### 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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10892863

### **CORRESPONDENCE DATA**

Fax Number: (302)992-4773

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (302) 992-2973

Email: CAROL.A.REEDER@USA.DUPONT.COM

Correspondent Name: KONRAD KAEDING
Address Line 1: 4417 LANCASTER PIKE

Address Line 2: LEGAL-PATENTS

Address Line 4: WILMINGTON, DELAWARE 19805

NAME OF SUBMITTER: CAROL REEDER

Total Attachments: 2

PATENT REEL: 015430 FRAME: 0116 \$40,00

CH \$40

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> PATENT REEL: 015430 FRAME: 0117

### ASSIGNMENT

We, the undersigned

## THOMAS E. DUEBER, MICHAEL W. WEST, BRIAN C. AUMAN, ROBERT V. KASOWSKI

Hereby declare that

We are the true and first inventors of an invention entitled

## POLYIMIDE BASED ADHESIVE COMPOSITIONS USEFUL IN FLEXIBLE CIRCUIT APPLICATIONS, AND COMPOSITIONS AND METHODS RELATING THERETO

and which is disclosed in United States Patent Application No. 10/892863 filed on July 16, 2004 (and which is identified as Case Number HP0034USNA).

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 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 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 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) to 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 rights, to testify in any legal proceeding respecting said rights, 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 in any and all countries.

Hours & Dusher (L.S.)	Buil. aunilles.
THOMAS E. DUEBER	BRIAN C. AUMAN
DATE: august 12, 2004	DATE: August 9, 2004
Michael W. J. West (L.S.)	(L.S.)
MICHAEL W. WEST	ROBERT V. KASOWSKI
DATE: August 30, 2004	DATE:

PATENT REEL: 015430 FRAME: 0118

### ASSIGNMENT

We, the undersigned

### THOMAS E. DUEBER, MICHAEL W. WEST, BRIAN C. AUMAN, ROBERT V. KASOWSKI

Hereby declare that

We are the true and first inventors of an invention entitled

# POLYIMIDE BASED ADHESIVE COMPOSITIONS USEFUL IN FLEXIBLE CIRCUIT APPLICATIONS, AND COMPOSITIONS AND METHODS RELATING THERETO

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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 rights, to testify in any legal proceeding respecting said rights, 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 in any and all countries.

	(L.S.)	·	(L.S.)
THOMAS E. DUEBER		BRIAN C. AUMAN	
DATE:		DATE:	
	(L.S.)	Whole Kanesh'	(L.S.)
MICHAEL W. WEST	(2.4.5.)	ROBERT V. KASOWSKI	(
DATE:		DATE: 4-70-7004	<del></del>

PATENT REEL: 015430 FRAME: 0119

RECORDED: 12/09/2004