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To the Honorable Commissioner of Patents &amp;

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## 1. Submission Type:

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## 4. Name of conveying party(ies):

<sup>1</sup>Hung, Ming-Hong<sup>2</sup>Schmiegel, Walter WernerAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoExecution Date: <sup>1</sup>2/21/2001<sup>2</sup>3/2/2001

## 5. Name and address of receiving party(ies):

DUPONT DOW ELASTOMERS, L.L.C.  
BELLEVUE PARK CORPORATE CENTER  
300 BELLEVUE PARKWAY  
WILMINGTON, DELAWARE 19809Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 5. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): 09/815,137

B. Patent No.(s):

Docket No.: DW-0043 US NA

Additional numbers attached: ☐ Yes ☒ No

## 6. Correspondent Name &amp; Address:

GEORGE E. KIRVAN, JR.  
E. I. DU PONT DE NEMOURS AND COMPANY  
LEGAL-PATENTS  
1007 MARKET STREET  
WILMINGTON, DELAWARE 198987. Total number of applications and patents involved: 1

8. Total fee (37 CFR 3.41) .....\$40.00

☐ Enclosed (Check No.: \_\_\_\_\_)☒ Authorized to be charged to deposit account9. Deposit account number: 04-1928

(Attach duplicate copy of this page if paying by deposit account)

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## 10. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

CAROL REEDER

SENIOR LEGAL CLERK

Signature

Date

Total number of pages comprising cover sheet: 1

# ASSIGNMENT

We, the undersigned

**MING-HONG HUNG and WALTER WERNER SCHMIEGEL**

Hereby declare that

We are the true and first inventors of an invention entitled

**NOVEL FLUOROVINYL ETHER CURE SITE MONOMERS AND  
FLUROELASTOMER COPOLYMER COMPOSITIONS THEREOF**


(which is identified as Case Number **DW0043 USNA**) and which is disclosed in an application for Letters Patent in the United States of America.


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 **DuPont Dow Elastomers L.L.C.**, a Limited Liability Company 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 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) 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.

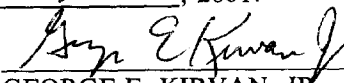
We further authorize our attorney/patent agent to insert below\* the application number and filing date of the aforesaid United States application now identified as Case Number **DW0043 USNA** after the same shall have been made known to him/her by the United States Patent Office.

 (L.S.)  
**MING-HONG HUNG**  
DATE: Feb. 21, 2001

 (L.S.)  
**WALTER WERNER SCHMIEGEL**  
DATE: March 2, 2001

\*The application referred to above as Case Number **DW0043 USNA** was filed in the United States Patent Office on

March 22, 2001, and was given Application No. 09/815,137.  
This insertion made by me this 17th day of May, 2001.

  
**GEORGE E. KIRVAN, JR.**  
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RECORDED: 06/04/2001

PATENT  
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