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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof		
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Data Element in Question:	Total No. of pages of conveyance document including	
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3. Name of conveying party(ies):	4. Name and address of receiving party(ies):	
<sup>1</sup> Bloom, Joy Sawyer	E. I. DU PONT DE NEMOURS AND COMPANY LEGAL PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025	
Additional name(s) of conveying party(ies) attached?:  Yes No	Additional name(s) & address(es) attached? 🗖 Yes 💻 No	
Execution Date: 19/8/2003		
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): 10/659,168  B. Patent No.(s):  Docket No.: AD-6929 US NA  Additional numbers attached: □ Yes ■ No		
6. Correspondent Name & Address:		
TAMERA L. FAIR E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025	7. Total number of applications and patents involved: 1  8. Total fee (37 CFR 3.41)	
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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	<u> 4 13105                                  </u>	
SENIOR LEGAL CLERK Signature Date		
Total number of pages comprising cover sheet: 1		

PATENT

REEL: 013997 FRAME: 0958

## ASSIGNMENT

I, the undersigned

## JOY SAWYER BLOOM

Hereby declare that

I am the true and first inventor of an invention entitled

## HIGH TEMPERATURE LCP FOR WEAR RESISTANCE

(which is identified as Case Number AD6929 US NA) and which is disclosed in an application for Letters Patent in the United States of America, executed the

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

I 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 AD6929 US NA) after the same shall have been made known to him/her by the United States Patent Office.

_ ( ) a / 2 _ B	(L.\$.)
JOY SAWYER BLOOM	
DATE: 9/8/03	

\*The application referred to above as Case Number AD6929 US NA was filed in the United States Patent Office on Sept. 10, 2003, and was given Application No. 10/659168 23rdday of Sept 2003

This insertion made by me this

RECORDED: 09/23/2003

ATTORNEY/PATENT AGENT FOR APPLICANT

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PATENT REEL: 013997 FRAME: 0959