11-05-2003



To the Honorable Commissioner of Patent:	original documents or copy thereof
1. Submission Type: 102	593333 original documents or copy thereof
■ New 11-4-03	■ Assignment □ Security Agreement
Resubmission (Non-Recordation)	☐ License ☐ Change of Name
Document ID#	☐ Merger ☐ Other
Correction of PTO Error	
Reel # Frame #	US. GOVERNMENT
Reel # Frame #	(For Use ONLY by U.S. Government Agencies)
Data Element in Question :	Departmental File Secret File Total No. of pages of conveyance document including
	attachments
3. Name of conveying party(ies):	4. Name and address of receiving party(ies):
¹ Yarborough, Portia D.	E. I. DU PONT DE NEMOURS AND COMPANY
² Parker, Gregory S.	LEGAL PATENTS
³ Johnstone, Heather Lyn Anne	BARLEY MILL PLAZA 25
⁴ Prickett, Larry John	WILMINGTON, DELAWARE 19880-0025
Additional name(s) of conveying party(ies) attached?:	Additional name(s) & address(es) attached? Yes No
Execution Date: \(^{18/14/2003}\) \(^{28/14/2003}\)	
³ 8/27/2003 ⁴ 8/14/2003	
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:
if this document is being inted together with a new applied	tion, the execution date of the application is.
A. Patent Application No.(s): 10/603,467 Docket No.: KB-4675 US NA	B. Patent No.(s):
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Docket No.: KB-4675 US NA	· ·
Docket No.: KB-4675 US NA Additional numbers a	ttached: ☐ Yes ■ No 7. Total number of applications and patents involved: 1
Docket No.: KB-4675 US NA Additional numbers at 6. Correspondent Name & Address: ANDREW G. GOLIAN E. I. DU PONT DE NEMOURS AND COMPANY	ttached: ☐ Yes ■ No
Docket No.: KB-4675 US NA Additional numbers a 6. Correspondent Name & Address: ANDREW G. GOLIAN E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS	ttached: ☐ Yes ■ No 7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41)
Docket No.: KB-4675 US NA Additional numbers a 6. Correspondent Name & Address: ANDREW G. GOLIAN E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS BARLEY MILL PLAZA 25	ttached: ☐ Yes ■ No 7. Total number of applications and patents involved: 1
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Docket No.: KB-4675 US NA Additional numbers at 6. Correspondent Name & Address: ANDREW G. GOLIAN E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025 DO NOT USI 10. Statement and signature. To the best of my knowledge and belief, the foregoing info	ttached: ☐ Yes ■ No 7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41)
Docket No.: KB-4675 US NA Additional numbers at the second	7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41)
Docket No.: KB-4675 US NA Additional numbers at 6. Correspondent Name & Address: ANDREW G. GOLIAN E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025 DO NOT USI 10. Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document.	7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41)
Docket No.: KB-4675 US NA Additional numbers at 6. Correspondent Name & Address: ANDREW G. GOLIAN E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025 DO NOT USI 10. Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document. CAROL REEDER	7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41)

PATENT REEL: 014649 FRAME: 0843

ASSIGNMENT

We, the undersigned

PORTIA D. YARBOROUGH, HEATHER LYN ANNE JOHNSTONE, GREGORY S. PARKER, LARRY JOHN PRICKETT

Hereby declare that

We are the true and first inventors of an invention entitled

CUT RESISTANT, WICKING AND THERMOREGULATING FABRIC AND ARTICLES MADE THEREFROM

and which is disclosed in United States Patent Application No. 10/603,467 filed on June 25, 2003 (and which is identified as Case Number KB4675 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, 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.

faite gaig (L.S.)

RECORDED: 11/04/2003

PORTIA D. YARBOROUG

HEATHER LAN ANNE JOHNSTONE

DATE: $8/27/2\infty$

GREGORY S. PARKER

DATE:) 8/14/7003

LAKRY JOHN PRICKETT

DATE: 8/14/2003

PATENT REEL: 014649 FRAME: 0844

(L.S.)