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1. Submission Type:	2. Conveyance Type:
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Data Element in Question :	Total No. of pages of conveyance document including attachments
3. Name of conveying party(ies):	4. Name and address of receiving party(ies):
¹ Hsu, Che-Hsiung	E. I. DU PONT DE NEMOURS AND COMPANY LEGAL PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025
Additional name(s) of conveying party(ics) attached?:	Additional name(s) & address(es) attached? Yes No
Execution Date: 1/6/2004	
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): 10/670,670 Docket No.: PE-0673 US CIP	B. Patent No.(s):
6. Correspondent Name & Address:	
6. Correspondent Name de Address.	7. Total number of applications and patents involved: 1
MARY ANN CAPRIA E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS	8. Total fee (37 CFR 3.41) <u>\$40.00</u>
BARLEY MILL PLAZA 25	Enclosed (Check No.:)
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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	
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CH \$40.00 041928 10670670

ASSIGNMENT

I, the undersigned

CHE-HSIUNG HSU

Hereby declare that

I am the true and first inventor of an invention entitled

ELECTRICALLY CONDUCTING ORGANIC POLYMER/NANOPARTICLE COMPOSITES AND METHOD FOR USE THEREOF

and which is disclosed in United States Patent Application No. 10/670,670 filed on September 25, 2003 (and which is identified as Case Number PE0673USCIP).

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) 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
- 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.

RECORDED: 02/18/2004

CHE-HSIUNG HSU.
DATE: January 6, 2004

PATENT REEL: 014347 FRAME: 0703