

03-13-2002

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To the Honorable Commissioner of Patents

102013405

ed original documents or copy thereof

<p>1. Submission Type:</p> <p><input checked="" type="checkbox"/> New <span style="margin-left: 100px;"><b>2-26-02</b></span></p> <p><input type="checkbox"/> Resubmission (Non-Recordation)</p> <p>Document ID# _____</p> <p><input type="checkbox"/> Correction of PTO Error</p> <p>Reel # _____ Frame # _____</p> <p><input type="checkbox"/> Corrective Document</p> <p>Reel # _____ Frame # _____</p> <p>Data Element in Question : _____</p>	<p>2. Conveyance Type:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement</p> <p><input type="checkbox"/> License <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Merger <input type="checkbox"/> Other _____</p> <p>US. GOVERNMENT</p> <p>(For Use ONLY by U.S. Government Agencies)</p> <p><input type="checkbox"/> Departmental File <input type="checkbox"/> Secret File</p> <p>Total No. of pages of conveyance document including attachments _____</p>
<p>4. Name of conveying party(ies):</p> <p><b><sup>1</sup>Oriani, Steven Richard</b></p> <p>Additional name(s) of conveying party(ies) attached?: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Execution Date: <b><sup>1</sup>11/1/2001</b></p>	<p>5. Name and address of receiving party(ies):</p> <p><b>DUPONT DOW ELASTOMERS, L.L.C.</b></p> <p><b>BELLEVUE PARK CORPORATE CENTER</b></p> <p><b>300 BELLEVUE PARKWAY</b></p> <p><b>WILMINGTON, DELAWARE 19809</b></p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <p>A. Patent Application No.(s): <b>10/008,518</b></p> <p>Docket No.: <b>DW-0060 US NA</b></p> <p>B. Patent No.(s): _____</p> <p>Additional numbers attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>6. Correspondent Name &amp; Address:</p> <p><b>GEORGE E. KIRVAN, JR.</b></p> <p><b>E. I. DU PONT DE NEMOURS AND COMPANY</b></p> <p><b>LEGAL-PATENTS</b></p> <p><b>BARLEY MILL PLAZA 25</b></p> <p><b>WILMINGTON, DELAWARE 19880-0025</b></p>	<p>7. Total number of applications and patents involved: <b>1</b></p> <p>8. Total fee (37 CFR 3.41)..... <b>\$40.00</b></p> <p><input type="checkbox"/> Enclosed (Check No.: _____)</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>9. Deposit account number: <b>04-1928</b></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
<p>03/13/2002 AAHME1 00000058 041928 10008518</p> <p>01 F01581 40.00 CH</p> <p style="text-align: center;"><b>DO NOT USE THIS SPACE</b></p>	
<p>10. Statement and signature.</p> <p>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.</p> <p><b>CAROL REEDER</b> <span style="margin-left: 100px;"><i>Carol Reeder</i></span> <span style="margin-left: 100px;"><b>2/7/02</b></span></p> <p><b>SENIOR LEGAL CLERK</b> <span style="margin-left: 100px;">Signature</span> <span style="margin-left: 100px;">Date</span></p> <p style="text-align: right;">Total number of pages comprising cover sheet: <b>1</b></p>	

PATENT  
REEL: 012654 FRAME: 0125

# ASSIGNMENT

I, the undersigned

**STEVEN RICHARD ORIANI**

Hereby declare that

I am the true and first inventor of an invention entitled

## **PROCESS AID FOR MELT PROCESSABLE POLYMERS**

(which is identified as Case Number **DW0060 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 my pre-existing obligation of assignment, I 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 my 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 mine, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or mine, 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 me 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 my attorney/patent agent to insert below\* the application number and filing date of the aforesaid United States application now identified as Case Number **DW0060 USNA** after the same shall have been made known to him/her by the United States Patent Office.

 (L.S.)  
**STEVEN RICHARD ORIANI**

DATE: 11/1/2001

\*The application referred to above as Case Number **DW0060 USNA** was filed in the United States Patent Office on November 8, 2001, and was given Application No. 10/008,518.  
This insertion made by me this 4th day of February, 2002.

  
**GEORGE E. KIRVAN, JR.**  
PATENT AGENT FOR APPLICANT  
Registration No.: 36,187  
Telephone: 302-792-4268  
Facsimile: 302-792-4270

**RECORDED: 02/26/2002**

**PATENT**  
**REEL: 012654 FRAME: 0126**