

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MARIO JOSEPH NAPPA</td> <td>05/04/2006</td> </tr> <tr> <td>ALLEN CAPRON SIEVERT</td> <td>02/24/2006</td> </tr> <tr> <td>VELLIYUR NOTT MALLIKARJUNA RAO</td> <td>03/08/2006</td> </tr> </tbody> </table>		Name	Execution Date	MARIO JOSEPH NAPPA	05/04/2006	ALLEN CAPRON SIEVERT	02/24/2006	VELLIYUR NOTT MALLIKARJUNA RAO	03/08/2006
Name	Execution Date								
MARIO JOSEPH NAPPA	05/04/2006								
ALLEN CAPRON SIEVERT	02/24/2006								
VELLIYUR NOTT MALLIKARJUNA RAO	03/08/2006								
RECEIVING PARTY DATA									
Name:	E. I. DU PONT DE NEMOURS AND COMPANY								
Street Address:	1007 MARKET STREET								
Internal Address:	LEGAL-PATENTS								
City:	WILMINGTON								
State/Country:	DELAWARE								
Postal Code:	19898								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US0546264</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US0546264				
Property Type	Number								
PCT Number:	US0546264								
CORRESPONDENCE DATA									
Fax Number:	(302)992-4773								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(302) 992-2973								
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ATTORNEY DOCKET NUMBER:	FL1105USPCT								
NAME OF SUBMITTER:	CAROL REEDER								
Total Attachments: 1									

CH \$40.00 US0546264

500339961

**PATENT
 REEL: 019732 FRAME: 0863**

ASSIGNMENT

We, the undersigned

MARIO JOSEPH NAPPA, VELLIYUR NOTT MALLIKARJUNA RAO, ALLEN CAPRON SIEVERT

Hereby declare that

We are the true and first inventors of an invention relating to

PROCESS FOR THE PRODUCTION OF 1,1,1,3,3,3-HEXAFLUOROPROPANE

which is disclosed in PCT International Application PCT/US05/46264, filed the 19 day of December, 2005 (Case No. FL1105PCT); in which the United States of America is a designated state for Letters Patent; and, for valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby 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, the entire right, title, and interest in and to the aforesaid application for Letters Patent, including any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, and the entire right, title and interest in and to any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, and in and to any and all applications for Letters Patent for any such inventions in any country whatsoever, and in and to any and all patents for any such inventions in any country whatsoever, with the sole right to file such applications in its name or ours, including the sole right to file such applications under the aforesaid International Convention, together with the sole right to have said patents granted in its name or ours and to enforce said patents and to sue for and recover profits and damages for any and all infringements thereof, and hereby agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions, to testify in any legal proceeding, 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.

Mario Joseph Nappa (L.S.)
MARIO JOSEPH NAPPA
DATE: May 4, 2006

Allen Capron Sievert (L.S.)
ALLEN CAPRON SIEVERT
DATE: 24 - Oct - 2006

Velliyur Nott Mallikarjuna Rao (L.S.)
VELLIYUR NOTT MALLIKARJUNA RAO
DATE: March 8, '06

PATENT

RECORDED: 08/22/2007

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