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Bivens, Donald Bernard	E. I. DU PONT DE NEMOURS AND COMPANY
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Additional name(s) of conveying party(ies) attached?: Yes No	Additional name(s) & address(es) attached? Yes No
Execution Date: 108/16/1999 208/16/1999	
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): 09/290315	B. Patent No.(s):
Docket No.: FL-1061	D. Fatein No.(S).
Additional numbers attached: ☐ Yes ■ No	
6. Correspondent Name & Address:	7. Total number of applications and patents involved: 1
	7. Total number of applications and patents involved. 1
MARK A. EDWARDS	
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PATENT

REEL: 010311 FRAME: 0098

ASSIGNMENT

We, the undersigned

DONALD BERNARD BIVENS and AKIMICHI YOKOZEKI

Hereby declare that

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

TERNARY COMPOSITIONS OF AMMONIA, PENTAFLUOROETHANE AND DIFLUOROMETHANE

which is disclosed in an application for Letters Patent in the United States of America, executed the August . 19 99 (Case No. FL-1061); and, for valuable 16th day of 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 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, 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 or other treaty or understanding, 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. We 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 No. FL-1061 after the same shall have been made known to him/her by the United States Patent Office.

Donald Bernard Brown (L.S.)

DONALD BERNARD BIVENS

DATE: Angust 16, 1999

DATE: 8/16/99

*The application referred to above as Case No. FL-1061 was filed in the United States Patent Office on April 12, 1999, and was given Application No. 09/290,315.

This insertion made by me this 17 th day of Magast , 19 4.

RECORDED: 10/15/1999

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