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4. Name of conveying party(ies): ¹ Manzer, Leo Ernest	E. I. DU PONT DE NEMOURS AND COMPANY LEGAL PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025
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Execution Date: 18/28/02 5. Application number(s) or patent number(s). If this document is being filed together with a new application. A. Patent Application No.(s): 10/191313	ation, the execution date of the application is: B. Patent No.(s):
Docket No.: CL1770 US NA	attached: □ Yes ■ No
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INNA Y. BELOPOLSKY E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS BARLEY MILL PLAZA 25 WILMINGTON, DELAWARE 19880-0025	8. Total fee (37 CFR 3.41)\$40.00 Enclosed (Check No.:) Authorized to be charged to deposit account
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PATENT REEL: 013125 FRAME: 0183

ASSIGNMENT

I, the undersigned

Leo Ernest Manzer

Hereby declare that

I am the true and first inventor of an invention entitled

MAnufacture of 3-methyl-tetrahydrofuran from alpha-methylene-gammabutyrolactone in a single step process

and which is disclosed in United States Patent Application No. 10/191,313 filed on July 9, 2002 (and which is identified as Case Number CL1770 US NA).

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 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 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) to 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. Agrec, 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

Leo Ernest Manzer (L.S.)

DATE: 8/28/2002

RECORDED: 09/26/2002

PATENT REEL: 013125 FRAME: 0184