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To the Honorable Commissioner) (46)	attached original documents or copy thereof
1. Submission Type:	101753974	се Туре:
■ New □ Resubmission (Non-Recordation) □ Document ID# □ Correction of PTO Error Reel # Frame # □ Corrective Document Reel # Frame # Data Element in Question :		Assignment
4. Name of conveying party(ies):		e and address of receiving party(ies):
³ 2/22/2000 ⁴ 2/23	LEG 1007 WIL	DU PONT DE NEMOURS AND COMPANY SAL PATENTS MARKET STREET MINGTON, DELAWARE 19898 ame(s) & address Spatial Conf. Fig. 1 200
52/28/2000		3 37
A. Patent Application No.(s): PCT/ Docket No.: BB-1290		r∕es ■ No
6. Correspondent Name & Address:		al number of applications and patents involved: 1
KENING LI E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS 1007 MARKET STREET WILMINGTON, DELAWARE 19898	ID COMPANY	Enclosed (Check No.:) Authorized to be charged to deposit account
		osit account number:04-1928 ch duplicate copy of this page if paying by deposit account)
001 DDYRNE 00000163 041928 PCTUS99285 81 40.00 CH	DO NOT USE THIS SPA	ACE
Statement and signature. To the best of my knowledge and belof the original document. CAROL REEDER	lief, the foregoing information is	true and correct and any attached copy is a true co
SENIOR LEGAL CLERK	Signature	Date
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PATENT

REEL: 011894 FRAME: 0538

ASSIGNMENT

We, the undersigned

CAHOON, Rebecca E., TAO, Yong, WILLIAMS, Mark E., COUGHLAN, Sean J. and WENG, Zude

Hereby declare that

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

PLANT 1-DEOXY-D-XYLULOSE 5-PHOSPHATE SYNTHASE

which is disclosed in PCT International Application, PCT/US99/28587 filed the 02ND day of DECEMBER. 1999 (Case No. BB1290PCT); 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 preexisting 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.

	ca E	Cahon)(L.S.)
CAHOON	N. Rebecca	E.	
DATE:	7eb 16.	2000	
Mal	2.11.01	ga .	(L.S.)
WILLIAN	MS, Mark	E.	
DATE: _2/	32/66		
3	~ W	<u> </u>	(L.S.)
WENG,/Z	Lude	. 0	
DATE:	2/28/	2000	

TAO, Yong
DATE: Feb 18, 2000

COUGHLAN, Sean J.
DATE: 223/00

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RECORDED: 06/11/2001 REEL: 011894 FRAME: 0539