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To the Honorable Commissioner of Patents and	1201000
1. Submission Type:	2. Conveyance Type:
■ New □ Resubmission (Non-Recordation) □ Document ID# □ Correction of PTO Error Reel # Frame # □ Corrective Document Reel # Frame # □ Data Element in Question :	Assignment Security Agreement License Change of Name Merger Other  US. GOVERNMENT (For Use ONLY by U.S. Government gencies) Departmental File Secret File Total No. of pages of conveyance docume Finchering attachments
4. Name of conveying party(ies):	5. Name and address of receiving party(ies):
<sup>1</sup> Rafalski, J. Antoni <sup>2</sup> Famodu, Layo O.	E. I. DU PONT DE NEMOURS AND COMPANY LEGAL PATENTS 1007 MARKET STREET WILMINGTON, DELAWARE 19898
Additional name(s) of conveying party(ies) attached?:	Additional name(s) & address(es) attached?   Yes No
Execution Date: 109/09/1999 209/09/1999	
5. Application number(s) or patent number(s):	
If this document is being filed together with a new applica  A. Patent Application No.(s): 09/392,772  Docket No.: BB-1241  Additional numbers a	B. Patent No.(s):  ttached: □ Yes ■ No
6. Correspondent Name & Address:	7. Total number of applications and patents involved: 1
GREGORY J. FEULNER E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS 1007 MARKET STREET WILMINGTON, DELAWARE 19898	8. Total fee (37 CFR 3.41)
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10. Statement and signature.  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.	
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## ASSIGNMENT

We, the undersigned

## J. ANTONI RAFALSKI and LAYO O. FAMODU

Hereby declare that

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

## METHIONINE METABOLIC ENZYMES

which is disclosed in an application for Letters Patent in the United States of America, executed the
day of , 19 (Case No. BB-1241); 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 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. BB-1241 after the same shall have been
made known to him/her by the United States Patent Office.
Al Difference

J. ANTONI RAFALSKI
DATE: 9-99

LAYO O. FAMODU DATE: 999

\*The application referred to above as Case No. BB-1241 was filed in the United States Patent Office on September 7, 19 99, and was given Application No. 09/392,772.

This insertion made by me this 14th day of December , 19 99

WILLIAM/R. MAJARIAN ATTORNEY/PATENT AGENT FOR APPLICANTS

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PATENT RECORDED: 12/27/1999 REEL: 010500 FRAME: 0104