FORM PTO-1595(modified) RECOF

7.15.99

07-19-1999



ET U.S. Department of Commerce Patent and Trademark Office

1.13.11	1092896
	: Please record the attached original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
James A. McCaulley	Name: Hoechst Trespaphan GmbH
Michael A. Hubbard	Internal Address:
Additional name(s) of conveying party(ies) attached?  □ yes	Street Address: Bergstrasse
3. Nature of Conveyance:	
Assignment	City: Neunkirchen Country: Germany Zip: 19104-4268
□ Security Agreement □ Change of Name □ Other	Additional name(s) & address(es) attached?   yes  no
Effective Date: <u>July 7, 1999</u> <u>July 1, 1999</u>	, and a section of the section of th
4. Application number(s) or patent number(s):	
If this document is being filed with a new application , the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
09/160,763	
Additional numbers attached:   yes  no	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and Patents involved:
Name: Mary E. Bak, Esquire	
Howson and Howson	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	<b>★</b> Enclosed
	Authorized to be charged to deposit account
Street Address: <u>Spring House Corporate Center.</u>	8. Deposit account number:
Box 457	
City: Spring House State: PA Zip: 19477	(Attach duplicate copy of this page if paying by deposit account)
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9. 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.	
	J.14 13,1999
Name of Person Signing (3)	gnature Date over sheet, attachments, and document: 4
Mail documents to be recorded with required coversheet information to:  Commissioner of Patents & Trademarks, Box Assignments	
	-Lit DC 20221

07/16/1999 MTHAI1 00000222 09160763 01 FC:581 40.00 0P

## **ASSIGNMENT**

WHEREAS, James A. McCaulley and Michael A. Hubbard, hereinafter referred to as ASSIGNORS, have invented and are the owners of an invention entitled TRANSPARENT BARRIER COATINGS EXHIBITING REDUCED THIN FILM INTERFERENCE said invention being fully set forth and described in the application for Letters Patent of the United States which has been prepared in connection with said invention, and which has been filed on September 24, 998 and given Application Number 09/160,763.

WHEREAS, Hoechst Trespaphan GmbH, a corporation organized and existing under and by virtue of the laws of Germany and engaged in business at Bergstrasse, Neunkirchen, Germany D66539, hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW, THEREFORE, THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNORS by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS have sold, assigned and set over, and hereby do sell, assign and set over, unto ASSIGNEE, its successors and assigns, the entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and in and to any application for Letters Patent which ASSIGNEE at its expense may cause to be filed in the United States, under an international treaty, or in any foreign country, and in any United States or foreign patent which may be granted on said invention, including any extensions, divisions, reissues, continuations or continuations-in-part.

And ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNORS will execute any further papers and do such other acts and things as may be necessary and proper to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

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PATENT REEL: 010093 FRAME: 0689

IN WITNESS WHEREOF, this assignment has been executed on the	
dates indicated below.	
Date 7/99  James A. McCaulley  (SEAL)	
Date 7/1/99 Mohael A. Hubbard (SEAL)	
NOTARIAL CERTIFICATE	
State of Pensylvania: : ss.: County of Mantenmery:	
County of Mantejumery:	
Before me, the undersigned, a notary public, in and for the county aforesaid, on this \( \frac{1}{2} \to \frac{1}{2} \) day of \( \frac{1}{2} \) day of \( \frac{1}{2} \) personally appeared \( \frac{1}{2} \) ames \( \frac{A}{2} \). McCaulley to me known to be the person described in and who executed the foregoing instrument and who acknowledged the execution of the same as a free act and deed and desired the same to be recorded as such.	
Notary Public  NOTARIAL SEAL  DEBRA N. HURST, Notary Public Lower Gwynedd Twp . Montgomery Co. My Commission Expires July 29, 2000  NOTARIAL CERTIFICATE	
State of New Jersey: County of Somerset:	
Before me, the undersigned, a notary public, in and for the county aforesaid, on this tay of 1999, personally appeared Michael A. Hubbard to me known to be the person described in and who executed the foregoing instrument and who acknowledged the execution of the same as a free act and deed and desired the same to be recorded as such.  (SEAL)  Notary Public	
PATRICIA KURZEL  NOTARY PUBLIC OF NEW JERSEY  MY COMMISSION ENGINEERS	

MY COMMISSION EXPIRES MAY 7, 2008

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**RECORDED: 07/15/1999** 

**PATENT REEL: 010093 FRAME: 0690**