
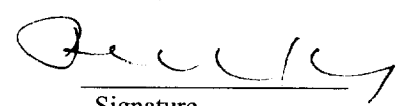


AD 581 / 40

10/398166
D111 Rec'd PCT/PTO 02 APR 2003

FORM PTO-1595 (Rev. 6-93)		07-25-2003  102508505		DEPARTMENT OF COMMERCE Patent and Trademark Office EET Attorney Docket No.: 056258-5034	
4-2-03					
To the Commissioner for Patents Please record the attached original documents or copy thereof.					
ATTN: BOX ASSIGNMENT					
1. Name of conveying party(ies): Dean THETFORD Stuart BARNETT Additional names of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies): Name: AVECIA LIMITED Internal Address: Street Address: Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom City: State: Zip: Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: <u>March 6, 2003</u>					
4. New Application number(s) or patent number(s): NEW APPLICATION 10398166 If this document is being filed together with a new application the execution date of the application is: <u>March 6, 2003</u> A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul N. Kokulis Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629 Street Address: 1111 Pennsylvania Avenue, N.W. City: Washington State: D.C. Zip: 20004			6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to Deposit Account 50-0310 8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)		
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. Paul N. Kokulis, Reg. No. 16,773 Name of Person Signing  Signature April 2, 2003 Date Total number of pages including cover sheet, attachments and documents: 3					

04/07/2003 LLANDGRA 00000094 500310 10398166

03 FC:8021

40.00 CH

PATENT
REEL: 014298 FRAME: 0957

Please return signed/recorded to:
MORGAN LEWIS & BOCKIUS LLP
1111 Pennsylvania Avenue, N.W.
Washington, D.C. 20004

Attorney Docket: _____

ASSIGNMENT

WHEREAS, the undersigned, to wit:

THETFORD, Dean
BARNETT, Stuart

(hereinafter ASSIGNOR), has made an invention entitled:

Polyether/polyurethane association thickeners

for which an application for Letters Patent of the United States

_____ was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;

 X was filed as International Application No. PCT/GB01/04650 on 17/10/2001

AND WHEREAS Avecia Limited (hereinafter ASSIGNEE), duly organized and existing under the laws of England & Wales and having its principal office and place of business at Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom desires to acquire an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

The undersigned hereby authorizes Morgan Lewis & Bockius LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.



Executed on the date below indicated:

Dean Thetford
Inventor: THETFORD, Dean

Date: 6th March 2003

Witnesses:

1. J. BLAKE

2. [Signature]

Stuart Barnett
Inventor: BARNETT, Stuart

Date: 6th March 2003

Witnesses:

1. J. BLAKE

2. [Signature]