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RM PTO-1595 v. 8-93) B No. Upo1-0011 (exp. 4/94)	11-2001 T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Commissioner of Patents and Trademarks: Pr	Base record and an analysis of the state of
EUGENE P. CLEMENT	Name and address of receiving party(ies)  Name: BARRY S. RotH  Internal Address:
B. Nature of conveyance: 니-값영-0	
Assignment   Security Agreement   Other  Execution Date: November 27, 2000	Street Address: 940 SWEETWATER LANE 1964, 301 City: BOCA RATON State: FL ZIP: 33431 Additional name(s) & address(es) billacines 7 = Yes X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	n, the execution date of the application is:
A. Patent Application No.(a)	B. Patent No.(s)
j	4,843,988
Additional numbers attached? ☐ Yes ☐ Ivu	
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: BARRY S. RotH	7. Total foo (37 CFR 3.41) \$ 40.00  Benchosed AIREADY PAÍD - SEE  BECKER MEANT SHEET
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Internal Address:	Enclosed HIKEHUI PATU
940 SWILL WATER LANG	17 23/7/ 10/2 12/
	Authorized to be charged to deposit account
Street Address: 940 SWEETWATER LANE	8. Deposit account number:
City: BOCA RATON State: FL ZIP: 33431	(Attach duplicate copy of this page if paying by deposit account)
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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.	
BARRY S. Rot H BUTY S Kuth APRIL 20, 2001  Normal of Person Signature  Date	
Total number of pages including cover sheet, attachments, and document:	
Mall documents to be recorded with required cover sheet information to:  Commissioner of Patents & Trademarks, Roy Assignments	

Washington, D.C. 2023 i

## **ASSIGNMENT**

Case No.: **04367.84860** Serial No.: **09/435,337** 

Inventors: Jeffrey S. Moore, D. Scott Thompson, and Larry J. Markoski

Date of Execution

of Application: Filing Date: 11–5–99

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

## The Board of Trustees of The University of Illinois

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

BRANCHED AND HYPERBRANCHED POLYETHERIMIDES FROM STABLE  $A_1B_N$  (WHERE  $N \geq 2$ ), AB, AA, AND BB MONOMERS;  $A_M$  END-CAPPING AGENTS (WHERE M=1);  $B_N$  CORES (WHERE  $N \geq 1$ ) AND COMBINATIONS THEREOF; WITH CONTROLLABLE DEGREES OF BRANCHING (DB = 0-1), MOLECULAR ARCHITECTURES, AND END GROUP COMPOSITIONS, ALONG WITH METHODS FOR THEIR PREPARATION

and identified as:

## Case No. 04367.84860

in the offices of Banner & Witcoff, Ltd. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for

PATENT REEL: 011770 FRAME: 0460

which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made. WITNESS my hand and seal this 24 day of November, 1999. State of Champaign County of The foregoing instrument was acknowledged before me this 244 by Jeffrey S. Moore OFFICIAL SEAL **BILLIE SCALES NOTARY PUBLIC, STATE OF ILLINOIS** MY COMMISSION EXPIRES 2-10-2003 WITNESS my hand and seal this 29 day of November, 1999 State of County of The foregoing instrument was acknowledged before me this 29-4 day of November, 1999

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WITNESS my hand and seal this 22 and day of November, 1999.

State of

County of

The foregoing instrument was acknowledged before me this 22 day of November, 1999

by Larry Markoski

OFFICIAL SEAL BILLIE SCALES
MOTARY PUBLIC STATE OF ILLINOIS
MAY COMMISSION EXPIRES 2-10-2003

**RECORDED: 04/20/2001** 

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**PATENT REEL: 011770 FRAME: 0462**