

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		ASSIGNMENT
CONVEYING PARTY DATA		
Name		Execution Date
Randall Earl Kozulla		02/01/1990
RECEIVING PARTY DATA		
Name:	Hercules Incorporated	
Street Address:	1313 North Market Street	
City:	Wilmington	
State/Country:	DELAWARE	
Postal Code:	19894	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Patent Number:	5281378	
CORRESPONDENCE DATA		
Fax Number:	(770)951-0933	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	7709339500	
Email:	gina.silverio@tkhr.com	
Correspondent Name:	James W. Kayden	
Address Line 1:	600 Galleria Parkway	
Address Line 2:	Suite 1500	
Address Line 4:	Atlanta, GEORGIA 30339	
ATTORNEY DOCKET NUMBER:	80625-1145	
NAME OF SUBMITTER:	James W. Kayden	
Total Attachments: 3 source=01315052#page1.tif source=01315052#page2.tif source=01315052#page3.tif		

OP \$40.00 5281378

ASSIGNMENT

WHEREAS, I, Randall Earl Kozulla,
resident respectively of:

Conyers, County of Rockdale, State of Georgia;

have invented certain new and useful improvements in HIGH THERMAL STRENGTH BONDING FIBER described in a patent application executed by me on the first day of February, 1990, and identified as Kozulla Case 1, and which improvements, in and for the United States, its territories, dependencies and possessions, and for all foreign countries, I am now the sole owner; and

WHEREAS, HERCULES INCORPORATED, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business in Wilmington, Delaware, is desirous of acquiring the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for all foreign countries, in and to the said improvements, application, invention or inventions, and any Letters Patent that might be granted therefor or thereupon, the said Hercules Incorporated, its successors and assigns, being hereinafter referred to as "HERCULES".

NOW, THEREFORE, be it known that for good and valuable consideration by me received from said HERCULES, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to and unto HERCULES, my entire right, title and interest, for and in the United States, its territories, dependencies and possessions, and for and in all foreign countries, in and to:

- (1) Said invention or inventions, and, in, to and under the above-identified patent application, and
- (2) All improvements and modifications of said invention or inventions which I, solely or jointly have made or conceived, or shall make or conceive, while I am employed by HERCULES, and
- (3) All Letters Patent which may be granted by the United States of America, and countries foreign thereto, for or upon said application, invention or inventions, or said improvements or modifications, and in, to and under all reissues and extensions of said Letters Patent, and in, to and under all renewals, divisions, substitutes and continuations of the aforesaid application, and of any application filed in any country for any improvement or modification mentioned in clause (2) above;

and I hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States of America on the said invention or inventions to HERCULES as assignee of the entire interest therein.

The inventions and the improvements and modifications mentioned in clauses (1), (2), and (3), above, are hereinafter referred collectively as "said inventions".

REF 5268 FRAME 89

And, for the above-mentioned considerations, I do hereby covenant and agree:

First: That I will promptly and fully disclose to HERCULES all such improvements and modifications invented by me, and I will freely, fully and promptly communicate (in writing if requested) to HERCULES, or its nominee, all facts, information and evidence possessed or known by or available to me which concern "said inventions", and, at the request of HERCULES, that I will testify in interferences and other legal proceedings which may involve "said inventions".

Second: That I will render HERCULES, at its expense, all assistance which in its sole opinion is necessary to obtain and enforce patent protection in the United States, its territories, dependencies and possessions, and countries foreign thereto, for "said inventions". If I am not employed by HERCULES, a reasonable per diem charge shall be paid by HERCULES for time spent by me in such connection.

Third: That I will, at the request and at the expense of HERCULES, but without further compensation therefor, execute - (a) any and all original, divisional, continuation, substitute, renewal or other applications for Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries, for "said inventions", (b) any and all applications for the reissue or extension of any Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries that may be granted upon said application or for "said inventions", and (c) all assignments and other papers that HERCULES may deem necessary or expedient to secure the grant of each and all of said Letters Patent to HERCULES, or its nominee, and to protect and vest in HERCULES the entire right, title and interest, for the United States, its territories dependencies and possessions, and for foreign countries, in and to "said inventions" and Letters Patent of the United States, its territories, dependencies and possessions, and for foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this first day of February, 1990.

Randall E. Kozulla (L.S.)
Randall E. Kozulla

REEL 5268 FRAME 90

STATE OF *Georgia*)
) SS.
 COUNTY OF *Newton*)

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Randall E. Kozulla, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this 1st day of February, 1990.

Wanda B. Adams
 Notary Public
 Notary Public, Newton County, Georgia
 My Commission Expires Oct. 23, 1991
 My commission expires

SEAL

RECORDED
 PATENT AND TRADEMARK
 OFFICE

MAR 19 1990

RECORDED
 268
 RECORDED
 91