SHEET

2. Name and address of receiving party(ies):

Patent and Trademark Office

101566556

To the Director of the United States Patent and Trademark Utfice: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

The University of Virginia Patent Foundation



12-18-00

Lillianne Troeger 6108 Myrtle Park Norfolk, Virginia 23508

Edgar Starke 2098 Garth Road Charlottesville, Virginia 22901

Additional conveying party(ies)

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

December 6, 2000

Additional name(s) & address(es) attached?

NO

4. Application number(s) or patent number(s): 1

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

09/332,736

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

Barry L. Grossman FOLEY & LARDNER Firstar Center

777 East Wisconsin Avenue

Milwaukee, Wisconsin 53202-5367

6. Total number of applications/patents involved:

7. Total fee (37 C.F.R. § 3.41):

Check Enclosed

Charge to deposit account

8. Deposit account number:

06-1447

DO NOT USE THIS SPACE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy 9. Statement and signature: is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Barry L. Grossman

Name of person signing

 $\sqrt{1}$ Total number of pages including cover sheet, attachments, and document: $\sqrt{3}$

00000338 09332736 12/28/2000 GTON11

.01 FC:581

40.00 OP

I hereby cartify that this viocament is being deposited with the united States Postal Service as first class mail in an envelope seed to the Assistant Commissioner or Patents, Washington, D.C. 20231, on 13th day of December 2000

FOLEY & LARDNER

PATENT

REEL: 011370 FRAME: 0551

ASSIGNMENT

WHEREAS, the University of Virginia Patent Foundation, a non-profit organization having a place of business at 1224 West Main Street, Suite 1-110, Charlottesville, Virginia 22903 (the "Assignor") together with Roy Crooks, residing at 116 Villa Road, Newport News, Virginia, 23601, possess the right, title and interest for and in an invention entitled

"METHOD OF PRODUCING SUPERPLASTIC ALLOYS AND SUPERPLASTIC ALLOYS PRODUCED BY THE METHOD"

described in U.S. Provisional Patent Application No. 09/332,736, and International Application No. PCT/US99/13396, both of which filed June 14, 1999; and

WHEREAS, Lillianne Troeger, residing at 6108 Myrtle Park, Norfolk, Virginia, 23508, and Edgar Starke, residing at 2098 Garth Road, Charlottesville, Virginia, 22901 (the "Assignees") are desirous of acquiring Assignor's entire right, title and interest in and to the aforesaid invention, including any tangible materials embodied in or encompassed by the invention and any trade secrets pertaining to the invention, (the "Invention") and in and to said applications for Letters Patent thereon in the United States, its territories and possessions ("United States") and all foreign countries, including rights to claim priority, to any provisional applications, and in and to any Letters Patent of the United States or any foreign country which may be granted therefor, (the "Rights");

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and conveyed, and does hereby sell, assign, transfer and convey to Assignees, its successors and assigns, Assignor's entire right, title and interest in and to the aforesaid Invention and Rights, except that Assignor reserves a perpetual and royalty free right to make and use the Invention under the Rights for educational and research purposes, said reserved rights being non-transferable except to the University of Virginia; but nothing herein shall be construed to affect or limit the preexisting ownership rights of Roy Crooks or the royalty-free rights required to be granted to the U.S. Government pursuant to 37 CFR part 401. The aforesaid assignment includes the Assignor's right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignor if this sale and assignment had not been made;

AND Assignor hereby authorizes and requests the appropriate governmental officials to issue any and all such United States or foreign Letters Patent under said invention, or resulting from any of said applications thereof, to the Assignees;

PATENT REEL: 011370 FRAME: 0552

HOWEVER, Assignees acknowledge that Assignor has requested permission of the U.S. Government to make this Assignment pursuant to 35 USC 202(d); and Assignees hereby agrees that if such permission is granted, Assignees shall comply with the conditions set forth in 37 CFR 401.9. Assignees further agree that if such permission is denied, Assignees shall take whatever action is necessary to comply with the Government's requirements, including without limitations assignment of the Rights for the U.S. Government.

IN WITNESS WHEREOF, said Assignor has hereunto set its hand and seal.

Signature of Representative for Assignor:	-	Robert S. MacWright
Representative's Title:		Executive Director and COO University of Virginia Patent Foundation
Date of Execution:		15/6/00
Place of Execution:		City of Charlottesville, State of Virginia
COUNTY/CITY OF Charlottesville STATE OF VIRGINIA)) ss:)	

On this <u>leth</u> day of <u>becomber</u>, 2000, before me, a Notary Public in and for the County/City and State aforesaid, personally appeared <u>Robert S. MacWright</u>, to me known as the individual of that name, who executed the foregoing instrument and acknowledged the same to be of his own free will for the purposes therein set forth.

RECORDED: 12/18/2000

Notary Public
My commission expires: 01/30/2003

PATENT REEL: 011370 FRAME: 0553