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To the Honorable Commissioner of Patents and Tra	01751155 <u>iginal documents or copy thereof.</u>
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Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	
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If this document is being filed together with a new application A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers atta	ched? Yes X No
Name and address of party to whom correspondence concerning document should be mailed: Name: Daniel J. Hudak Internal Address: HUDAK & SHUNK CO., L.P.A. Suite 808	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
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(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3)

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignee,

UNIVERSITY OF PENNSYLVANIA

a corporation organized under the laws of the State of Pennsylvania, domiciled at

231 South 34th Street Philadelphia, PA 19104-6323

U.S.A., receipt whereof is hereby acknowledge, the undersigned by these presents hereby sells, assigns, transfers, and sets over unto said assignee the entire right, title and interest in and to the invention or improvement in

LIVING RADICAL GRAFT COPOLYMERIZATION OF VINYL MONOMERS INITIATED FROM THE STRUCTURAL DEFECTS OF POLYVINYLCHLORIDE

said invention being fully described and/or claimed in the application for Letters Patent of the United States of America, executed this date(s), as well as any divisional, continuing, reissue, reexamination, or other patent applications, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made.

AND SAID ASSIGNEE IS HEREBY AUTHORIZED to make application for and to receive Letters Patent for said invention in any of said countries at its election.

AND BY THIS COVENANT the undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent, which may be granted therefor to said Assignee, its successors, assigns or other legal representatives and, upon the request of said Assignee, will execute any divisional, continuing, reissue, reexamination, or other applications for patents for said invention, in any country, and will make all rightful oaths and do all lawful acts requisite for aiding, procuring, or maintaining the same or for aiding therein.

PATENT REEL: 011893 FRAME: 0539

AND THE COMMISSIONER of Patents is hereby authorized and requested to issue any and all Letters Patent to the United States for said invention, to said Assignee.

SIGNED and sealed as indicated adjacent our signature(s).

STATE OF PENNSYLVANIA) ss:

COUNTY OF fuladelylua)

BEFORE ME, a Notary Public in and for said County and State, personally appeared VIRGIL PERCEC, who signed the foregoing ASSIGNMENT in my presence and who acknowledged the same to be his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this

√ る/ day of

City of Philadelphia, Phila County My Commission Especial (19 28, 2003 MARY LESLIE MELLET, Notacy Public JABS JAIRATON

(SEAL)

NOTARIAL SEAL MARY LESUE MELLET, Notary Public The Establishment Phila County

> **PATENT** REEL: 011893 FRAME: 0540

SIGNED and sealed as indicated adjacent our signature(s).

Date: 01/23/01

FIROUZ ASGARZADEH

STATE OF PENNSYLVANIA) ss: COUNTY OF the belglie)

BEFORE ME, a Notary Public in and for said County and State, personally appeared FIROUZ ASGARZADEH, who signed the foregoing ASSIGNMENT in my presence and who acknowledged the same to be his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this

BO day of

_, 2001.

NOTARIAL SEAL
MARY LESUF MELLET, Notary Public
Life Photo-stebula, Phila County
(b) 28, 2003

Notary Public

(SEAL)

ATTORNEY DOCKET NO.:

RECORDED: 01/26/2001

(EP-1023)

PATENT REEL: 011893 FRAME: 0541