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| - | JUN 0 4 2001 2 | | PATENTS | 5 |
| PATE | Please 10174538 | 39 | .it or copy ther | reof |
| 1.\ | Name of Pary(ies) conveying an interest: | 2. Na | me and Address of | Party(ies) receiving an interest: |
| Add | Steve Granick Svetlana A. Sukhishvili ditional name(s) of conveying party(ies) attached? | Street // City: State/Z | II Address: 35 Address: 50 Ur Zip: Illii | ard of Trustees of University of linois 2 Henry Administration Building 6 S. Wright bana nois, 71801 ddresses attached? ☐ Yes ☑ No |
| 3. | Description of the interest conveyed: ☐ Assignment ☐ Change of Name | Other: | | |
| | Security Agreement Merger | | | |
| | Execution Date: May 11, 2001 and May 17, 2001 | | | |
| 4. | Application number(s) or patent number(s). Additional she | et attache | d? ☐ Yes ⊠ No | |
| | If this document is being filed together with a new applicati | on, the ex | ecution date of the | application is: |
| | Patent Application No.(s) /715,870 | B. Pa | tent No.(s) | |
| | Additional numbers at | 6. Num | ber of applications | and patents involved: 1 |
| 5. | Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200 | 7. Tota | I fee (37 CFR 3.41) Enclosed Authorized to be 0 23-1925 | . 10.00 |
| | DO NOT USE | THIS SP | ACE | |
| | 1. 1. 200- 19 - 1 | | | and any attached conv is a true |
| 9 | Statement and signature. To the best of my knowledge and belief, the foregoing inf copy of the original document. | ormation is | s true and correct a | and any attached dopy to a size |

Total number of pages including cover sheet, attachments, and document: 7

Rev. Dec.-99 Document3

Paul E. Rauch, Ph.D. Name of Person Signing

> PATENT REEL: 011872 FRAME: 0455

June 1, 2001 Date

ASSIGNMENT

WHEREAS, Steve Granick and Svetlana A. Sukhishvili, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Polymer Films, for a full description of which reference is here made to an application for Letters Patent of the United States filed on November 15, 2000, and assigned Application Serial No. 09/715,870;

WHEREAS, Board of Trustees of University Of Illinois, a not-for-profit corporation organized and existing under the laws of the State of Illinois, having a place of business at 352 Henry Administration Building, 506 S. Wright, Urbana, Illinois 61801, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

PATENT REEL: 011872 FRAME: 0456 vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

| DATED: | May 17, 2001 | of the Care | |
|--------|--------------|-------------------------|--|
| | | Steve Granick | |
| DATED: | | | |
| | | Svetlana A. Sukhishvili | |

| STATE OF ALLINOIS) ss. | |
|--|---|
| COUNTY OF OHAMPAIGN) | |
| I, a Notary Public in and for certify that Steve Granick, personally known to subscribed to the foregoing instrument, appeared be that (s)he signed, sealed and delivered the said instruments and purposes therein set forth. | efore me this day in person and acknowledged |
| | Notary Public |
| (SEAL) | Notary/Fublic g |
| My Commission Expires: 8-19-04 | OFFICIAL SEAL KATHLEEN M DYSART |
| STATE OF) ss. | MY COMMISSION EXPRES:08/19/04 |
| COUNTY OF) ss. | |
| certify that Svetlana A. Sukhishvili, personally knows is subscribed to the foregoing instrument, approach acknowledged that (s)he signed, sealed and delivered that the statement of the stateme | vered the said instrument as his/her free and |
| | Notary Public |
| (SEAL) | - |
| My Commission Expires: | |
| wy Commission Experse. | |
| | |
| | |

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ASSIGNMENT

WHEREAS, Steve Granick and Svetlana A. Sukhishvili, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Polymer Films, for a full description of which reference is here made to an application for Letters Patent of the United States filed on November 15, 2000, and assigned Application Serial No. 09/715,870;

WHEREAS, Board of Trustees of University Of Illinois, a not-for-profit corporation organized and existing under the laws of the State of Illinois, having a place of business at 352 Henry Administration Building, 506 S. Wright, Urbana, Illinois 61801, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

REEL: 011872 FRAME: 0459

vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

| DATED: | | | | |
|--------|----------|-------------------------|--|--|
| | | Steve Granick | | |
| DATED: | 11/05/01 | <u>OG</u> | | |
| | | Svetlana A. Sukhishvili | | |

| STATE OF |
|--|
| COUNTY OF) ss. |
| I, a Notary Public in and for the County and State aforesaid, do hereby certify that Steve Granick, 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 (s)he signed, sealed and delivered the said instrument as his/her 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 day of , 20 . |
| Notary Public |
| (SEAL) |
| My Commission Expires: |
| STATE OF New Jersey) |
| STATE OF New Jersey)) ss. COUNTY OF HUDSON |
| I, , a Notary Public in and for the County and State aforesaid, do hereby certify that Svetlana A. Sukhishvili, 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 (s)he signed, sealed and delivered the said instrument as his/her 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 //day of /// 1/2001. |
| Notary Public |
| (SEAL) My Commission Expires 11-8-2001 |
| My Commission Expires: |
| REV. Dec99 Document4 |

RECORDED: 06/04/2001