502545790 10/25/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2591312

| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| ROBERT K. YANG | 09/27/2007 |
| RICHARD C. FUISZ | 09/25/2007 |
| GARRY L. MYERS | 11/05/2007 |
| JOSEPH M. FUISZ | 11/07/2007 |

RECEIVING PARTY DATA

| Name: | MONOSOL RX, LLC |
|-----------------|------------------|
| Street Address: | 6560 MELTON ROAD |
| City: | PORTAGE |
| State/Country: | INDIANA |
| Postal Code: | 46368 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13853237 |

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: HOFFMANN & BARON, LLP Address Line 1: 6900 JERICHO TURNPIKE Address Line 4: SYOSSET, NEW YORK 11791

| ATTORNEY DOCKET NUMBER: | 1199-4B CIP/RCE/CON |
|-------------------------|--------------------------------|
| NAME OF SUBMITTER: | STEPHEN J. BROWN |
| Signature: | /Stephen J. Brown, Reg. 43519/ |
| | PATENT |

PATENT **REEL: 031477 FRAME: 0459** 502545790

| Date: | 10/25/2013 | |
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| Total Attachments: 16 | | |
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PATENT REEL: 031477 FRAME: 0460

| Attorney's Docket No.: 1199-4 B CIP | | | PATENT |
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| | | For: For: | ☑ U.S. and/or ☑ Foreign Rights ☑ U.S. Application; ☐ U.S. Provisional Application; ☐ U.S.Patent; or |
| | J | Ву: | ☐ PCT Application ☐ Inventors or ☐ Present Owners |
| ASSIGNMENT | OF INVEN | TION | |
| In consideration of the payment by ASSI (\$1.00), the receipt of which is hereby acknowle consideration, | | | |
| ASSIGNORS: (inventor(s) or person(s) or entity(ies) who | own the inventio | n) | |
| Robert K. Yang | Richard (| C. Fuis | SZ |
| Name | Name | | |
| 138-10 Franklin Avenue, Apt. 2C | 1127 Lan | gley I | Lane |
| Address | Address | | |
| Flushing, NY 11355 | McLean, | VA 2 | 22101 |
| US | US | | |
| Nationality | Nationali | ty | |
| Garry L. Myers | Joseph M | (. Fuis | z |
| Name | Name | | |
| 908 Colfax Avenue | 1200 23 ^{rc} | ^l Stree | t, Apt. 905 |
| Address | Address | | |
| Kingsport, TN 37660 | Washingt | ton, D | C 20037 |
| US | US | | |
| Nationality | Nationali | ty | |
| (If assignment is by person or entity to whom invention was pre | viously assigned | and this | s was recorded in PTO add the following) |
| Recorded on Rec | el | | |
| Fra | ıme | | |

| ASSIC | GNEE: | |
|-------------------|-------------|---|
| | | MonoSol Rx, LLC |
| | | (Type or print name of ASSIGNEE) |
| | | 6560 Melton Road |
| | | Address |
| | | Portage, IN 46368 |
| | | US |
| | | Nationality |
| and the | e succes | ssors, assigns and legal representatives of the ASSIGNEE, |
| | | (complete one of the following) |
| | | the entire right, title and interest an undivided percent (%) interest |
| for the | United | States and its territorial possessions |
| | \boxtimes | and in all foreign countries, including all rights to claim priority, |
| UNIF | ORM F | and all improvements which are disclosed in the invention entitled: ILMS FOR RAPID DISSOLVE DOSAGE FORM INCORPORATING SKING COMPOSITIONS |
| and wl | hich is f | Sound in |
| | | (check and complete (a), (b), (c), (d), (e), (f), or (g)) |
| (a) (b) (c) | | U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified invention. |
| | | Express Mail label No.:, mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing |
| (d) (e) (f) | | date and application number when they become known U.S. application Serial No. 11/775,484 filed on July 10, 2007 International application No. PCT//_ U.S. Patent No issued A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately. |

hereby sells, assigns and transfers to

| (g) | | maintenance fees is being sent | separately. of in a foreign country, including the right to claim | |
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| contin | | division, renewal, or substitute | ed for said invention by the above application or any thereof, and as to Letters Patent any re-issue or re- | , · |
| promy and le same delive requir Letter | or will be ASSIC with with gal equi in any ir to ASSIC ap | e made or entered into which we had all pertinent facts and docume valents as may be known and a sterference, litigation or proceed SIGNEE or its legal representate ply for, obtain, maintain, issue and said equivalents thereof we | o assignment, sale, agreement or encumbrance has could conflict with this assignment. SSIGNEE will, upon its request, be provided nts relating to said invention and said Letters Patent accessible to ASSIGNOR and will testify as to the ding related thereto and will promptly execute and ives any and all papers, instruments or affidavits and enforce said application, said invention and said hich may be necessary or desirable to carry out the | |
| • | IN WI | TNESS WHEREOF, I/We hav | e hereunto set hand and seal this | |
| above. | WARN | NG. Date of signing must be the same as | the date of execution of the application if item (a) was checked | |
| | X Date of | 9/27/2007 signing | X Robert K. Yang | , |
| Date: | X Date of | · . | Χ | , |
| • | Date of | gningi | Whohard C. Fuisz | |
| Date: | Nate of | signing | Garry L. Myers | |
| Date: | <u>X</u> | signing | X Joseph M. Fuisz | |
| .* | Date of | AiBuruð | Joseph M. Fuisz | |
| NOTE: | No witnes | sing, notarization or legalization is necessive evidence of execution 35 USC 261. U | sary. If the assignment is notarized or logalized then it will only be so next page if itomorphis desired. | |
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| STATE OF | | |
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| SS COUNTY OF | | |
| | , before me personally appeared Robert K. Yang to be the person who signed the foregoing Assignm as his/her free act and deed. | |
| | Notary Public | |
| STATE OF SS COUNTY OF | | |
| | , before me personally appeared Richard C. Fuist to be the person who signed the foregoing Assignments his/her free act and deed. | |
| | Notary Public | |
| STATE OF SS COUNTY OF | | |
| | , before me personally appeared Garry L. Myers to be the person who signed the foregoing Assignments his/her free act and deed. | |
| | Notary Public | |

| Attorney's Docket No.: 1199-4 B CIP | | | PATENT |
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| | | or: or: | ☑ U.S. and/or ☑ Foreign Rights ☑ U.S. Application; ☐ U.S. Provisional Application; ☐ U.S. Patent; or |
| | В | y: | ☐ PCT Application ☐ Inventors or ☐ Present Owners |
| ASSIGNMENT | OF INVENT | TION | |
| In consideration of the payment by ASSI (\$1.00), the receipt of which is hereby acknowle consideration, | | | |
| ASSIGNORS: (inventor(s) or person(s) or entity(ies) who | own the invention | 1) | |
| Robert K. Yang | _Richard C | . Fuis | Z |
| Name | Name | | |
| 138-10 Franklin Avenue, Apt. 2C | 1127 Lang | gley L | ane |
| Address | Address | | |
| Flushing, NY 11355 | McLean, Y | VA 2 | 2101 |
| US | US | | |
| Nationality | Nationalit | у | |
| Garry L. Myers | Joseph M. | Fuis | 7 |
| Name | Name | | |
| 908 Colfax Avenue | 1200 23 rd | Street | t, Apt. 905 |
| Address | Address | | |
| Kingsport, TN 37660 | Washingto | on, Do | C 20037 |
| US | US | | |
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| (If assignment is by person or entity to whom invention was pre- | viously assigned a | and this | was recorded in PTO add the following) |
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| | ime | | |

| hereb | y sells, a | assigns and transfers to |
|-------------------|-------------|---|
| ASSI | GNEE: | |
| | | MonoSol Rx, LLC (Type or print name of ASSIGNEE) |
| | | 6560 Melton Road |
| | | Address |
| | | Portage, IN 46368 |
| | | US |
| | | Nationality |
| and tl | ne succe | ssors, assigns and legal representatives of the ASSIGNEE, |
| | | (complete one of the following) |
| | \square | the entire right, title and interest an undivided percent (%) interest |
| for th | e United | States and its territorial possessions |
| | \boxtimes | and in all foreign countries, including all rights to claim priority, |
| UNII | FORM I | and all improvements which are disclosed in the invention entitled: FILMS FOR RAPID DISSOLVE DOSAGE FORM INCORPORATING SKING COMPOSITIONS |
| and w | hich is t | found in |
| | | (check and complete (a), (b), (c), (d), (e), (f), or (g)) |
| (a) (b) (c) | | U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified |
| (0) | لــا | invention. Express Mail label No.:, mailed: |
| | | To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing |
| (d) (e) (f) | | date and application number when they become known U.S. application Serial No. 11/775,484 filed on July 10, 2007 International application No. PCT// |
| (f) | | U.S. Patent No issued A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately. |

| (g) | | maintenance fees is being s | which correspondence is to be sent regarding patent sent separately. ereof in a foreign country, including the right to claim |
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| conti | | division, renewal, or substitu | nined for said invention by the above application or any ute thereof, and as to Letters Patent any re-issue or re- |
| promand lessame deliver | or will be ASSIC ptly with egal equal in any iter to AS red to appreciate the assess them. | be made or entered into which GNOR further covenants that hall pertinent facts and docutivalents as may be known an interference, litigation or processing for, obtain, maintain, isset and said equivalents thereof eof. ITNESS WHEREOF, I/We have the coverage of the content of the coverage of the covera | t no assignment, sale, agreement or encumbrance has h would conflict with this assignment. ASSIGNEE will, upon its request, be provided ments relating to said invention and said Letters Patent d accessible to ASSIGNOR and will testify as to the ceeding related thereto and will promptly execute and natives any and all papers, instruments or affidavits ue and enforce said application, said invention and said f which may be necessary or desirable to carry out the nave hereunto set hand and seal this |
| Date: | X Date o | f signing | X Robert K. Yang |
| Date: | X Date o | 9/25/07 1 kighing | X Richard C. Fuisz |
| Date: | X Date o | f signing | X Garry L. Myers |
| Date: | X Date or | f signing | Joseph M. Fuisz |
| NOTE: | | | cessary. If the assignment is notarized or legalized then it will only be |

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| Attorney's Docket No.: 1199-4 B CIP | PATENT | | |
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| | For: ☐ U.S. and/or ☐ Foreign Rights ☐ U.S. Application; ☐ U.S. Provisional Application; ☐ U.S. Patent; or | | |
| | ☐ PCT Application By: ☐ Inventors or ☐ Present Owners | | |
| ASSIGNMENT | OF INVENTION | | |
| In consideration of the payment by ASSI (\$1.00), the receipt of which is hereby acknowle consideration, | IGNEE to ASSIGNOR of the sum of One Dollar edged, and for other good and valuable | | |
| ASSIGNORS: (inventor(s) or person(s) or entity(ies) who | own the invention) | | |
| Robert K. Yang | Richard C. Fuisz | | |
| Name | Name | | |
| 138-10 Franklin Avenue, Apt. 2C Address | Address McLean, VA 22101 | | |
| Flushing, NY 11355 | | | |
| US | US | | |
| Nationality | Nationality | | |
| Garry L. Myers | Joseph M. Fuisz | | |
| Name | Name | | |
| 908 Colfax Avenue | 1200 23 rd Street, Apt. 905 | | |
| Address | Address | | |
| Kingsport, TN 37660 | Washington, DC 20037 | | |
| US | US | | |
| Nationality | Nationality | | |
| (If assignment is by person or entity to whom invention was pre- | viously assigned and this was recorded in PTO add the following) | | |
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| hereby | y sells, a | assigns and transfers to | |
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| ASSIG | GNEE: | | |
| | | MonoSol Rx, LLC (Type or print name of ASSIGNEE) | |
| | | 6560 Melton Road | |
| | | Address | |
| | | Portage, IN 46368 | |
| | | US | |
| | | Nationality | |
| and th | e succe: | ssors, assigns and legal representatives of the ASSIGNEE, | |
| | | (complete one of the following) | |
| | the entire right, title and interest an undivided percent (%) interest | | |
| for the | United | States and its territorial possessions | |
| | \boxtimes | and in all foreign countries, including all rights to claim priority, | |
| UNIF | ORM F | and all improvements which are disclosed in the invention entitled: FILMS FOR RAPID DISSOLVE DOSAGE FORM INCORPORATING SKING COMPOSITIONS | |
| and w | hich is f | found in | |
| | | (check and complete (a), (b), (c), (d), (e), (f), or (g)) | |
| (a) (b) (c) | | U.S. patent application executed on even date herewith U.S. patent application executed on | |
| (c) | | U.S. provisional application naming the above inventor(s) for the above-identified invention. | |
| | | Express Mail label No.:, mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing | |
| (d) (e) (f) | | date and application number when they become known U.S. application Serial No. 11/775,484 filed on July 10, 2007 International application No. PCT// U.S. Patent No issued A change of address to which correspondence is to be sent regarding patent | |
| | | maintenance fees is being sent separately. | |

| (g) | | and any legal equivalent there | eof in a foreign country, including the right to claim |
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| contin | - | division, renewal, or substitute | ed for said invention by the above application or any e thereof, and as to Letters Patent any re-issue or re- |
| promp and le same i delive require Letters | or will be ASSIC tly with gal equi n any ir r to ASS ed to ap s Patent ses there | e made or entered into which we show find further covenants that A all pertinent facts and docume valents as may be known and enterference, litigation or process SIGNEE or its legal representably for, obtain, maintain, issue and said equivalents thereof veof. | to assignment, sale, agreement or encumbrance has would conflict with this assignment. ASSIGNEE will, upon its request, be provided ents relating to said invention and said Letters Patent accessible to ASSIGNOR and will testify as to the eding related thereto and will promptly execute and atives any and all papers, instruments or affidavits and enforce said application, said invention and said which may be necessary or desirable to carry out the |
| | | | we hereunto set hand and seal this as the date of execution of the application if item (a) was checked |
| above. | | | |
| Date: | X | | X |
| | Date of | Signing | Robert K. Yang |
| Date: | X Date of | Signing | X Richard C. Fuisz |
| Date: | X / | 1/5/0) Signing | Garry L. Myers |
| Date: | X Date of | signing | X Joseph M. Fuisz |
| NOTE: | | sing, notarization or legalization is nece cie evidence of execution 35 USC 261. I | ssary. If the assignment is notarized or legalized then it will only be Use next page if notarization is desired. Notarization or Legalization Page Added. |
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| attorney's Docket No.: 1199-4 B CIP | PATEN |
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| | For: ☐ U.S. and/or ☐ Foreign Rights ☐ U.S. Application; ☐ U.S. Provisional Application; ☐ U.S. Patent; or |
| | ☐ PCT Application By: ☐ Inventors or ☐ Present Owners |
| ASSIGNMENT | T OF INVENTION |
| In consideration of the payment by AS: \$1.00), the receipt of which is hereby acknow onsideration, | SIGNEE to ASSIGNOR of the sum of One Dollar ledged, and for other good and valuable |
| ASSIGNORS: (inventor(s) or person(s) or entity(ies) whe | o own the invention) |
| Robert K. Yang | Richard C. Fuisz |
| Name | Name |
| 138-10 Franklin Avenue, Apt. 2C | 1127 Langley Lane |
| Address | Address |
| Flushing, NY 11355 | McLean, VA 22101 |
| US | US |
| Nationality | Nationality |
| Garry L. Myers | Joseph M. Fuisz |
| Name | Name |
| 908 Colfax Avenue | 1200 23 rd Street, Apt. 905 |
| Address | Address |
| Kingsport, TN 37660 | Washington, DC 20037 |
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| i assignment is by person or entity to whom invention was pi | reviously assigned and this was recorded in PTO add the following |
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| ASSI | GNEE: | |
|-------------------|-------------|--|
| | | MonoSol Rx, LLC |
| | | (Type or print name of ASSIGNEE) |
| | | 6560 Melton Road |
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| | | Portage, IN 46368 |
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| | | Nationality |
| and th | e succe | ssors, assigns and legal representatives of the ASSIGNEE, |
| | | (complete one of the following) |
| | | the entire right, title and interest an undivided percent (%) interest |
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| UNIF | ORM I | and all improvements which are disclosed in the invention entitled: FILMS FOR RAPID DISSOLVE DOSAGE FORM INCORPORATING SKING COMPOSITIONS |
| and w | hich is t | found in |
| | | (check and complete (a), (b), (c), (d), (e), (f), or (g)) |
| (a) (b) (c) | | U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified invention. |
| | | Express Mail label No.:, mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing |
| (d) (e) (f) | | date and application number when they become known U.S. application Serial No. 11/775,484 filed on July 10, 2007 International application No. PCT// U.S. Patent No issued A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately. |

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| contin | | division, renewal, or substitute | ed for said invention by the above application or any thereof, and as to Letters Patent any re-issue or re- |
| promp and le same i delive requir Letter | or will be ASSIC with gal equing any in any in to ASS and to ap | e made or entered into which very small pertinent facts and docume valents as may be known and enterference, litigation or proceed SIGNEE or its legal representation ply for, obtain, maintain, issue and said equivalents thereof we | o assignment, sale, agreement or encumbrance has would conflict with this assignment. ASSIGNEE will, upon its request, be provided ents relating to said invention and said Letters Patent accessible to ASSIGNOR and will testify as to the eding related thereto and will promptly execute and tives any and all papers, instruments or affidavits and enforce said application, said invention and said which may be necessary or desirable to carry out the |
| | IN WI | TNESS WHEREOF, I/We hav | ve hereunto set hand and seal this |
| above. | WARNI | NG: Date of signing must be the same a | as the date of execution of the application if item (a) was checked |
| Date: | X Date of | f signing | X Robert K. Yang |
| Date: | X Date of | f signing | X Richard C. Fuisz |
| Date: | | f signing | Garry L. Myers |
| Date: | | Tsigning 7007 | Joseph M. Fuisz |
| NOTE: | | ssing, notarization or legalization is nece- cie evidence of execution 35 USC 261. U | ssary. If the assignment is notarized or legalized then it will only be Use next page if notarization is desired. |
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| STATE OF SS | |
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| COUNTY OF | |
| On this day of , me personally known and known to me t and acknowledged the signing of same as | o be the person who signed the foregoing Assignment |
| | Notary Public |
| STATE OF SS COUNTY OF | |
| On this day of , me personally known and known to me t and acknowledged the signing of same as | o be the person who signed the foregoing Assignment |
| | Notary Public |
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| | , before me personally appeared Garry L. Myers to o be the person who signed the foregoing Assignment s his/her free act and deed. |
| | Notary Public |

RECORDED: 10/25/2013