| FORM PTO-1619 D P Expires 06/30/99 OMB 0651/0027 SEP 0 5 2000 | 09-11-2001 | U.S. Department of Commerce Patent and Trademark Office PATENT |
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| REC | 101839541 | ument(s) or copy(ies). |
| Submission Type | Conveyance Type | |
| New Resubmission (Non-Recordation) | ☐ Assignment ☐ Securi | ty Agreement |
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| LJ Reel# Frame # | U.S. Gov | ernment |
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| Reel # Frame # | ☐ Departmental File | Secret File |
| Conveying Party(ies) | ☐ Mark if additional names of convey | ing parties attached Execution Date Month Day Year |
| Name (line 1) Aziz KARIM | | 07 16 01 |
| Name (line 2) Second Party | | Execution Date |
| Name (line 1) Ping GAO | | Month Day Year 06 24 01 |
| Name (line 2) | | |
| Receiving Party | Mark if additional names | of receiving parties attached |
| Name (line 1) Pharmacia Corporation Name (line 2) | | If document to be recorded is an assignment and the receiving party is not domiciled in the United States, |
| Address (line 1) 800 North Lindbergh | | an appointment of a domestic representative is attached. (Designation must be a separate document from |
| Address (line 2) | | Assignment.) |
| Address (line 3) St. Louis | MO/USA | 63167 |
| Address (line 3) St. Louis City | State/Country | Zip Code |
| Domestic Representative Name and A | | |
| Name | | |
| Address (line 1) | | |
| Address (line 2) | | |
| Address (line 3) | | |
| Address (line 4) | | |
| TDIAZ1 00000029 09866165 | FOR OFFICE USE ONLY | |
| 40.00 0P \ Public burden reporting for this collection of information is | estimated to average approximately 30 minute | s per Cover Sheet to be recorded, including |
| time for reviewing the document and gathering the data no U.S. Patent and Trademark Office, Chief Information Offic Management and Budget, Paperwork Reduction Project (0 0651-0027, Patent and Trademark Assignment Practice. | eeded to complete the Cover Sheet. Send com er, Washington, D.C. 20231 and to the Office of 0651-0027). Washington, D.C. 20503. See OM | ments regarding this burden estimate to the if Information and Regulatory Affairs, Office B Information Collection Budget Package |

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

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| FORM PTO-1619B Expires 06/30/99 OMB 0651-0027 | Page 2 | | U.S. Department of Commerce Patent and Trademark Office PATENT |
| Correspondent Name and | Address Area Code and 1 | elephone Number | (314) 726-2500 |
| Name Donald R. | Holland, Esq. | | |
| Address (line 1) Harness, D | ickey & Pierce. P.L.C. | | |
| Address (line 2) 7700 Bonh | omme Blvd., Suite 400 | | |
| Address (line 3) St. Louis, M | MO 63105 | | |
| Address (line 4) | | | |
| | tal number of pages of the atta ny attachments | ached conveyance do | ocument # 20 |
| Application Number(s) or I Enter either the Patent Application No. Patent Application No. 09/866,165 If this document is being filed together we signed by the first named executing inverse Patent Cooperation Treaty Enter PCT application only if a U.S. Application Number as not been as Number of Properties | ation Number or the Patent Number (Jumber(s) ith a new Patent Application, enter the ntor. (PCT) number PCT on | PCT | nt Number(s) |
| Fee Amount | Fee Amount for Properties L | isted /37 CER 3 41\: | \$ 40.00 |
| Method of Payment: Deposit Account | <u>. </u> | eposit Account 🗌 | # 08-0750 |
| | Authorization to charge addi | tional fees: | Yes No 🗌 |
| | edge and belief, the foregoing opy of the original document. | | |
| Donald R. Holland | 1 practiff | 2/allow | September 5, 2001 |
| Name of Person Signing | Signa | atúre | Date |

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| FORM PTO-16 9A Expires 06/30/99 OMB 0651-0027 | EP 0 5 2001 RE | CORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY | U.S. Department of Commerce Patent and Trademark Office PATENT |
| Conveying Part | | Mark if additional names of co | Driveying parties attached |
| Enter additional Col | | Mark in additional flatties of co | Execution Date |
| | | | Month Day Year |
| Name (line 1) | James C. FORBES | S | 06 22 01 |
| Name (line 2) | | | |
| | | | Execution Date |
| Name (line 1) | Fred HASSAN | | Month Day Year 07 02 01 |
| Hame (into 1) | FIEUTIASSAN | | 07 02 01 |
| Name (line 2) | | | |
| | | | Execution Date Month Day Year |
| Name (line 1) | Andrew M. BRUGO | 2FR | 07 05 01 |
| (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Andrew W. Bittoot | JLIV | 07 03 01 |
| Name (line 2) | | | |
| Receiving Party(i | es) | ☐ Mark if additional n | ames of receiving parties attached |
| Enter additional Red | ceiving Party(ies) | | |
| Name (line 1) | Pharmacia Corpo | ration | If document to be recorded |
| | | | is an assignment and the |
| Name (line 2) | | | receiving party is not domiciled in the United |
| | | | States, an appointment |
| Address (line 1) | 800 N. Lindbergh | | of a domestic representative is attached. |
| / ladiooo (iiilo 1) | 800 N. Lindbergh | | (Designation must be |
| Addroop (line 2) | | | a separate document from Assignment.) |
| Address (line 2) | | | |
| Address (line 3) | St. Louis | MO/USA | 63167 |
| | City | State/Country | Zip Code |
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| Name (line 1) | | | If document to be recorded |
| | | | is an assignment and the receiving party is not |
| Name (line 2) | | | domiciled in the United |
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| Address (line 1) | | | representative is attached. |
| | | | ☐ (Designation must be a separate document from |
| Address (line 2) | | | Assignment.) |
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| Application Nun | nber(s) or Patent | t Number(s) | itional numbers attached |
| Enter either the | Patent Application Numb | per or the Patent Number (DO NOT ENTER BOTH | |
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WHEREAS, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have invented certain new and useful improvements for a USE OF CELECOXIB COMPOSITION FOR FAST PAIN RELIEF (hereinafter referred to as "Invention") for which an application for Letters Patent in the United States of America was filed on May 25, 2001, and assigned Serial No. 09/866,165; and

WHEREAS, we desire to assign all right, title and interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to Pharmacia Corporation, a corporation of the State of Missouri, having its principal office and place of business at 800 N. Lindbergh Blvd., St. Louis, Missouri 63167, (hereinafter referred to as "Assignee"); and

WHEREAS, Assignee, is desirous of acquiring the entire right, title and interest in and to said Invention and improvements as disclosed in said application, in and to said application, and in and to any Letters Patent which may be granted therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, we, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have sold, assigned and transferred, and do hereby sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest in and to said Invention and improvements as the same are disclosed in said application, in and to said application, and in and to any Letters Patent, including any divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions to be obtained thereof, in the United States, and countries foreign thereto, which may be granted for said Invention; and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto; and we further agree to cooperate with

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as Assignee of the whole right, title and interest thereto; and we further agree to execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee, or its designees may require and prepare at its own expense; and execute all necessary and lawful future documents including assignments in favor of Assignee, or its designees, as Assignee or its designees may present to us in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto.

| | | Aziz Karim | |
|--|---------------------------------------|---|--|
| STATE OF | : | | |
| COUNTY OF | : | | |
| On this | day of | , 2001 before n | ne, a Notary Public, within and |
| for the County of | | , State of | , personally appeared Aziz |
| Karim, to me know instrument as a free the same. | on to be the person a act and deed, a | on described in and who ackning maked and who also represented that | nowledged executing the forgoing he/she is authorized to execute |
| IN TESTIM last above written. | ONY WHERE | OF, I have hereunto set my h | and and seal the date and year |
| | | Notary Public | |
| My Commi | ssion Expires:_ | | - |

| Andrew M. Brugger |
|---|
| STATE OF : |
| : |
| COUNTY OF : |
| |
| On this day of, 2001 before me, a Notary Public, within and for the County of, State of, personally appeared |
| for the County of, State of, personally appeared |
| Andrew M. Brugger, to me known to be the person described in and who acknowledged |
| executing the forgoing instrument as a free act and deed, and who also represented that he/she is |
| authorized to execute the same. |
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| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year |
| last above written. |
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| Notary Public |
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| My Commission Expires: |
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| |
| Ping Gao |
| STATE OF : |
| : |
| COUNTY OF : |
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| On this day of, 2001 before me, a Notary Public, within and for the County of, State of, personally appeared Ping |
| for the County of State of , personally appeared Ping |
| Gao, to me known to be the person described in and who acknowledged executing the forgoing |
| instrument as a free act and deed, and who also represented that he/she is authorized to execute |
| the same. |
| the same. |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year |
| last above written. |
| last above written. |
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| Natara Dabia |
| Notary Public |
| M. Commission Francisco |
| My Commission Expires: |

| Fred Hassa |
|---|
| Fred Hassan |
| STATE OF heaflisey: |
| COUNTY OF Morres: |
| On this and day of, 2001 before me, a Notary Public, within and for the County of, State of, State of, personally appeared Fred Hassan, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same. |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. Level Last Lighting Notary Public Level Last Lighting Level Last Lighting Notary Public Last Lighting Notary Public Last Lighting Notary Public |
| CECILIA RUEDA-STEPHENS |
| My Commission Expires J Commission Expires Feb. 23, 2004 |
| |
| James M. Forbes |
| STATE OF : |
| COUNTY OF : |
| On this day of, 2001 before me, a Notary Public, within and for the County of, State of, personally appeared |
| James M. Forbes, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same. |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. |
| Notary Public |

My Commission Expires:

WHEREAS, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have invented certain new and useful improvements for a USE OF CELECOXIB COMPOSITION FOR FAST PAIN RELIEF (hereinafter referred to as "Invention") for which an application for Letters Patent in the United States of America was filed on May 25, 2001, and assigned Serial No. 09/866,165; and

WHEREAS, we desire to assign all right, title and interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to Pharmacia Corporation, a corporation of the State of Missouri, having its principal office and place of business at 800 N. Lindbergh Blvd., St. Louis, Missouri 63167, (hereinafter referred to as "Assignee"); and

WHEREAS, Assignee, is desirous of acquiring the entire right, title and interest in and to said Invention and improvements as disclosed in said application, in and to said application, and in and to any Letters Patent which may be granted therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, we, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have sold, assigned and transferred, and do hereby sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest in and to said Invention and improvements as the same are disclosed in said application, in and to said application, and in and to any Letters Patent, including any divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions to be obtained thereof, in the United States, and countries foreign thereto, which may be granted for said Invention; and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto; and we further agree to cooperate with

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as Assignee of the whole right, title and interest thereto; and we further agree to execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee, or its designees may require and prepare at its own expense; and execute all necessary and lawful future documents including assignments in favor of Assignee, or its designees, as Assignee or its designees may present to us in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto.

| | | AZIZ Kallili | |
|-------------------------------|---------------------|---------------------------|-------------------------------------|
| STATE OF | : | | |
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| COUNTY OF | : | | |
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| On this | day of | , 2001 befor | e me, a Notary Public, within and |
| for the County of | | , State of | , personally appeared Aziz |
| | | | cknowledged executing the forgoing |
| instrument as a free | e act and deed, and | who also represented the | nat he/she is authorized to execute |
| the same. | | | |
| IN TESTIM last above written. | 10NY WHEREOF | F, I have hereunto set my | y hand and seal the date and year |
| | | Notary Public | |
| My Commi | ission Expires: | | |
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Agig Varin

| | Ondiew M. Brugger Andrew M. Brugger |
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| — . | Andrew M. Brugger |
| STATE OF FLLINOIS: | |
| COUNTY OF COOK : | |
| Andrew M. Brugger, to me known to be the | , 2001 before me, a Notary Public, within and State of, personally appeared e person described in and who acknowledged act and deed, and who also represented that he/she is |
| IN TESTIMONY WHEREOF, I ha | ve hereunto set my hand and seal the date and year |
| last above written. CPMCIALSHAL CHERYL ACCARDO NOTARY PUBLIC STATE OPPLINOIS CY COMMISSION BY: SEPECIAL 2007 | Notary Public |
| and the control of th | 1-07 |
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| | Ping Gao |
| STATE OF : | ing suc |
| COUNTY OF : | |
| Gao, to me known to be the person describe | , 2001 before me, a Notary Public, within and State of, personally appeared Pinged in and who acknowledged executing the forgoing also represented that he/she is authorized to execute |
| IN TESTIMONY WHEREOF, I has last above written. | ve hereunto set my hand and seal the date and year |
| | Notary Public |

My Commission Expires:_____

| | | Fred Hassan |
|--|-----------------------|--|
| STATE OF | : | |
| COUNTY OF | ; ; | |
| On this | day of | , 2001 before me, a Notary Public, within and, State of, personally appeared Fred described in and who acknowledged executing the eed, and who also represented that he/she is authorized to |
| IN TESTIM ast above written. | ONY WHEREOF, | I have hereunto set my hand and seal the date and year |
| | | Notary Public |
| My Commis | ssion Expires: | James M. Forbes |
| COUNTY OF | : | |
| On this for the County of James M. Forbes, to the forgoing instrun to execute the same | nent as a free act an | , 2001 before me, a Notary Public, within and, State of, personally appeared ne person described in and who acknowledged executing and deed, and who also represented that he/she is authorized. |
| IN TESTIM last above written. | ONY WHEREOF, | I have hereunto set my hand and seal the date and year |
| | | Notary Public |
| My Commis | ssion Expires: | |

WHEREAS, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have invented certain new and useful improvements for a USE OF CELECOXIB COMPOSITION FOR FAST PAIN RELIEF (hereinafter referred to as "Invention") for which an application for Letters Patent in the United States of America was filed on May 25, 2001, and assigned Serial No. 09/866,165; and

WHEREAS, we desire to assign all right, title and interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to Pharmacia Corporation, a corporation of the State of Missouri, having its principal office and place of business at 800 N. Lindbergh Blvd., St. Louis, Missouri 63167, (hereinafter referred to as "Assignee"); and

WHEREAS, Assignee, is desirous of acquiring the entire right, title and interest in and to said Invention and improvements as disclosed in said application, in and to said application, and in and to any Letters Patent which may be granted therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, we, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have sold, assigned and transferred, and do hereby sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest in and to said Invention and improvements as the same are disclosed in said application, in and to said application, and in and to any Letters Patent, including any divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions to be obtained thereof, in the United States, and countries foreign thereto, which may be granted for said Invention; and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto; and we further agree to cooperate with

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as Assignee of the whole right, title and interest thereto; and we further agree to execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee, or its designees may require and prepare at its own expense; and execute all necessary and lawful future documents including assignments in favor of Assignee, or its designees, as Assignee or its designees may present to us in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto.

| | | Aziz Karim | |
|---------------------------------------|-----------------|-----------------------------|---|
| STATE OF | : | | |
| COUNTY OF | : : | | |
| On this | day of | , 2001 before | me, a Notary Public, within and |
| for the County of | | , State of | , personally appeared Aziz |
| · · · · · · · · · · · · · · · · · · · | • | | mowledged executing the forgoing at he/she is authorized to execute |
| IN TESTIN last above written. | MONY WHEREOF | F, I have hereunto set my l | hand and seal the date and year |
| | | Notary Public | |
| My Commi | ission Expires: | • | _ |
| | | | |

| Andrew M. Brugger |
|---|
| STATE OF : |
| COUNTY OF : |
| On thisday of, 2001 before me, a Notary Public, within and for the County of, State of, personally appeared Andrew M. Brugger, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same. |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. |
| Notary Public |
| My Commission Expires: |
| Ping Gao |
| STATE OF MICHIGAN:: |
| COUNTY OF KALAMAZOU: |
| On this All day of, 2001 before me, a Notary Public, within and for the County of, State of, State of, personally appeared Ping Gao, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same. |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. |
| Notary Public, Kalamazoo County, MI My Commission Expires: My Commission Expires 9/25/2004 |

| Fred | Hassan |
|--|---|
| STATE OF : | 11455411 |
| : | |
| COUNTY OF : | |
| On this day of, for the County of, State of Hassan, to me known to be the person described in forgoing instrument as a free act and deed, and wheexecute the same. | and who acknowledged executing the |
| IN TESTIMONY WHEREOF, I have here last above written. | unto set my hand and seal the date and year |
| Nota | ry Public |
| My Commission Expires: | |
| Try Commission Expires. | · · · · · · · · · · · · · · · · · · · |
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| | s M. Forbes |
| STATE OF : | |
| COUNTY OF : | |
| On this day of | 2001 before me, a Notary Public, within and |
| On this day of, State o | f, personally appeared |
| James M. Forbes, to me known to be the person de the forgoing instrument as a free act and deed, and to execute the same. | escribed in and who acknowledged executing |
| IN TESTIMONY WHEREOF, I have here last above written. | unto set my hand and seal the date and year |
| Nota | ry Public |
| My Commission Expires: | |

WHEREAS, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have invented certain new and useful improvements for a USE OF CELECOXIB COMPOSITION FOR FAST PAIN RELIEF (hereinafter referred to as "Invention") for which an application for Letters Patent in the United States of America was filed on May 25, 2001, and assigned Serial No. 09/866,165; and

WHEREAS, we desire to assign all right, title and interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to Pharmacia Corporation, a corporation of the State of Missouri, having its principal office and place of business at 800 N. Lindbergh Blvd., St. Louis, Missouri 63167, (hereinafter referred to as "Assignee"); and

WHEREAS, Assignee, is desirous of acquiring the entire right, title and interest in and to said Invention and improvements as disclosed in said application, in and to said application, and in and to any Letters Patent which may be granted therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, we, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have sold, assigned and transferred, and do hereby sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest in and to said Invention and improvements as the same are disclosed in said application, in and to said application, and in and to any Letters Patent, including any divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions to be obtained thereof, in the United States, and countries foreign thereto, which may be granted for said Invention; and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto; and we further agree to cooperate with

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as Assignee of the whole right, title and interest thereto; and we further agree to execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee, or its designees may require and prepare at its own expense; and execute all necessary and lawful future documents including assignments in favor of Assignee, or its designees, as Assignee or its designees may present to us in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto.

| | Ajo, | Carmi | |
|------------|------|-------|--|
| Aziz Karim | D | | |

STATE OF

COUNTY OF

On this within and for the County of _______, 2001 before me, a Notary Public, within and for the County of _______, State of _______, State of _______, personally appeared Aziz Karim, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires: S/15 (02

OFFICIAL SEAL
E OROZCO
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES:09/18/02

| Andrew M. Brugger | |
|--|--------|
| STATE OF : | |
| COUNTY OF : | |
| On this day of, 2001 before me, a Notary Public, within and for the County of, State of, personally appeared Andrew M. Brugger, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she authorized to execute the same. | |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. | |
| Notary Public | |
| My Commission Expires: | |
| Ping Gao STATE OF : | |
| COUNTY OF : | |
| On this day of, 2001 before me, a Notary Public, within and for the County of, State of, personally appeared Pin Gao, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same. IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. | g e |
| Notary Public | |
| My Commission Expires: | |

| | | Fred Hassan |
|---|--|--|
| STATE OF | : | |
| COUNTY OF | ; ; | |
| On this for the County of Hassan, to me knowr forgoing instrument a execute the same. | day ofn to be the person as a free act and d | , 2001 before me, a Notary Public, within and, State of, personally appeared Fred described in and who acknowledged executing the eed, and who also represented that he/she is authorized to |
| IN TESTIMO last above written. | ONY WHEREOF, | I have hereunto set my hand and seal the date and year |
| | | Notary Public |
| My Commiss | sion Expires: | |
| | | |
| | | James M. Forbes |
| STATE OF | : | |
| COUNTY OF | : : | |
| On this for the County of James M. Forbes, to a the forgoing instrume to execute the same. | me known to be the | , 2001 before me, a Notary Public, within and, State of, personally appeared ne person described in and who acknowledged executing ad deed, and who also represented that he/she is authorized |
| IN TESTIMC ast above written. | NY WHEREOF, | I have hereunto set my hand and seal the date and year |
| | | Notary Public |
| My Commiss | ion Expires: | |

WHEREAS, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have invented certain new and useful improvements for a USE OF CELECOXIB COMPOSITION FOR FAST PAIN RELIEF (hereinafter referred to as "Invention") for which an application for Letters Patent in the United States of America was filed on May 25, 2001, and assigned Serial No. 09/866,165; and

WHEREAS, we desire to assign all right, title and interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to Pharmacia Corporation, a corporation of the State of Missouri, having its principal office and place of business at 800 N. Lindbergh Blvd., St. Louis, Missouri 63167, (hereinafter referred to as "Assignee"); and

WHEREAS, Assignee, is desirous of acquiring the entire right, title and interest in and to said Invention and improvements as disclosed in said application, in and to said application, and in and to any Letters Patent which may be granted therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, we, We, Aziz Karim of 5225 Greenleaf, Skokie, Illinois 60077, Andrew Brugger of 740 Thomas Court, Libertyville, Illinois 60048, Ping Gao, of 7191 Crown Point Circle, Portage, Michigan 49024, Fred Hassan of 100 Route 206 North, Peapack, New Jersey 07977, and James Forbes of 1625 Glenview Road, #206, Glenview, Illinois 60025, have sold, assigned and transferred, and do hereby sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest in and to said Invention and improvements as the same are disclosed in said application, in and to said application, and in and to any Letters Patent, including any divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions to be obtained thereof, in the United States, and countries foreign thereto, which may be granted for said Invention; and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto; and we further agree to cooperate with

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as Assignee of the whole right, title and interest thereto; and we further agree to execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee, or its designees may require and prepare at its own expense; and execute all necessary and lawful future documents including assignments in favor of Assignee, or its designees, as Assignee or its designees may present to us in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto.

| | | Aziz Karim | |
|-------------------------------|--------------------|-----------------------------|---|
| STATE OF | : | | |
| COUNTY OF | : | | |
| On this | day of | , 2001 before | me, a Notary Public, within and |
| for the County of | | , State of | , personally appeared Aziz |
| Karim, to me know | n to be the person | described in and who ack | nowledged executing the forgoing the/she is authorized to execute |
| IN TESTIM last above written. | 10NY WHEREOI | F, I have hereunto set my l | hand and seal the date and year |
| | | Notary Public | |
| My Commi | ssion Expires: | | |

| | Andrew M. Brugger |
|---|--|
| STATE OF : | - |
| COUNTY OF : | |
| On this day of, Sometime of, Some second of | , 2001 before me, a Notary Public, within and State of, personally appeared person described in and who acknowledged act and deed, and who also represented that he/she is |
| IN TESTIMONY WHEREOF, I hav last above written. | e hereunto set my hand and seal the date and year |
| | Notary Public |
| My Commission Expires: | |
| | |
| STATE OF : | Ping Gao |
| COUNTY OF : | |
| | , 2001 before me, a Notary Public, within and State of, personally appeared Ping and who acknowledged executing the forgoing also represented that he/she is authorized to execute |
| IN TESTIMONY WHEREOF, I have last above written. | ve hereunto set my hand and seal the date and year |
| | Notary Public |
| My Commission Expires: | |

| Fred Hassan |
|--|
| STATE OF : |
| COUNTY OF : |
| On this day of, 2001 before me, a Notary Public, within and for the County of, State of, personally appeared Fred Hassan, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same. |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. |
| Notary Public |
| My Commission Expires: |
| STATE OF TLLINOIS: COUNTY OF COOK: |
| On this Danday of June , 2001 before me, a Notary Public, within and for the County of Cook , State of <u>Tulivois</u> , personally appeared James . Forbes, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he/she is authorized to execute the same. |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. Notary Public |
| My Commission Expires: (-11-0) OFFICIAL SEAL CHERYL ACCARDO AND THE PUBLIC STATE OF ILLINGS OFFICIAL SEAL CHERYL ACCARDO AND THE PUBLIC STATE OF ILLINGS OFFICIAL SEAL CHERYL ACCARDO AND THE PUBLIC STATE OF ILLINGS OFFICIAL SEAL COMMISSION BY THE PUBLIC SEAL COM |

RECORDED: 09/05/2001