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| To the Honorable Commissioner of Patents ar | nd Trademarks: F | Please record the attach | ed original documents or copy thereof. | | | |
| 1. Name of conveying party(ies): 7.7 | 1.011 | | ress of receiving party(ies) | | | |
| 1. Name of conveying party(les): 7.26 | 709 | Name: Abbott I | Research Group, Inc. | | | |
| Chun Lim Abbott | , | Internal Addres | s: | | | |
| Dominic Abbott Meir Sacks | | momal Addres | · | | | |
| Additional name(s) of conveying party(ies) attached? | Yes No | | | | | |
| 3. Nature of conveyance: | | | | | | |
| ✓ Assignment | ır | | 225 Alaba Driva | | | |
| Security Agreement Chang | e of Name | Street Address: | 235 Alpha Drive | | | |
| Other | } | | | | | |
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| 05/14/04 | | City: Pillsburg | gh State: PA Zip: 15238 | | | |
| Execution Date: | | Additional name(s) | & address(es) attached? Yes V No | | | |
| 4. Application number(s) or patent number(s |): | | | | | |
| If this document is being filed together with | h a new applic | ation, the execution | n date of the application is: | | | |
| A. Patent Application No.(s) 10/847,299 | 9 | B. Patent No.(s | s) | | | |
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| Additio | (onal numbers atta | ached? Yes N | 0 | | | |
| 5. Name and address of party to whom corre | | | applications and patents involved: | | | |
| concerning document should be mailed: | · | | | | | |
| Name: Epstein & Gerken | | 7. Total fee (37 CF | R 3.41)\$40.00 | | | |
| Robert H. Epstein Internal Address: | | ☑ Enclosed | | | | |
| | | Authorized | to be charged to deposit account | | | |
| | | | <u></u> | | | |
| | | 8. Deposit account | t number: | | | |
| Street Address: 1901 Research Boulevar | d | o. Doposii account | | | | |
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| Suite 340 | | | म ३ ८ | | | |
| City: Rockville State: MD Zip: 20850 | | | RECC CTIO | | | |
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| 9. Signature. | | | | | | |
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| Robert H. Epstein | - | | 7/21/04 | | | |
| Name of Person Signing | | Signature | , Date | | | |
| Total number of pages including cover sheet, attachments, and documents: | | | | | | |
| Mail documents to be recorded with required cover sheet information to: | | | | | | |

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, we, Chun Lim Abbott and Dominic C. Abbott, residing at 708 Squaw Run Road, East, Pittsburgh, Pennsylvania 15238, and Meir Sacks, residing at 5446 Guarino Road, Pittsburgh, Pennsylvania 15217, respectively, have invented certain new and useful improvements in Methods of Treating Abnormal Biological Conditions Using Metal Oxides, which is the subject of a non-provisional United States patent application. We hereby authorize and request our attorney, Robert H. Epstein of 1901 Research Boulevard, Suite 340, Rockville, Maryland 20850, to insert herein in parentheses (Application Serial No. 10/847,299, filed May 18, 2004) the filing date and application number of said non-provisional application when known.

WHEREAS, Abbott Research Group, Inc., a corporation of Pennsylvania, having a place of business at 235 Alpha Drive, Pittsburgh, Pennsylvania, 15238, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Abbott Research Group, Inc. the full and exclusive right to said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted thereon in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, continuations-in-part and extensions thereof.

We hereby authorize and request the Patent and Trademark Office officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Abbott Research Group, Inc., as the assignee of the entire interest in and to the same, for the sole use and behalf of Abbott Research Group, Inc., its successors and assigns.

FURTHER, we agree that we will communicate to Abbott Research Group, Inc., or its representatives, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Abbott Research Group, Inc., make all rightful oaths and generally do everything possible to aid Abbott Research Group, Inc., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

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IN TESTIMONY WHEREOF, we have hereunto set our hand. la failablet Date Chun Lim Abbott On this __/___ day of ______, 2004, personally appeared before me the above named Chun Lim Abbott to me known and known to me to be the people described in, and who executed, the foregoing instrument and acknowledged the same to be their free act and deed in and for the purposes set forth in said instrument. (SEAL) ARY PUBLIC Motarial Seal
Laura W. Biery, Notary Public
O'Hara Twp., Allegheny County
My Commission Expires Oct. 4, 2005 My/Commission Expires: / ♠ Member, Pennsylvania Association of Notaries On this 14 day of MAY_, 2004, personally appeared before me the above named Dominic C. Abbott to me known and known to me to be the people described in, and who executed, the foregoing instrument and acknowledged the same to be their free act and deed in and for the purposes set forth in said instrument. (SEAL) My Commission Expires: 10/04/9 Notarial Seal Laura W. Biery, Notary Public O'Hara Twp., Allegheny County My Commission Expires Oct. 4, 2005 Member, Pennsylvania Association of Notaries

Meir Sacks

Date

On this /// day of ////, 2004, personally appeared before me the ///

| above named Meir Sacks to me known and known to me to and who executed, the foregoing instrument and acknowled act and deed in and for the purposes set forth in said instru | lged the same to be their free |
|--|---|
| (SEAL) NOTARY PUBLIC My Commission E | / // |
| Accepted on behalf of Abbott Research Group, Inc. by: | Notarial Seal Laura W. Biery, Notary Public O'Hara Twp., Allegheny County My Commission Expires Oct. 4, 2005 Member, Pennsylvania Association of Notaries |
| Dominic C. Abbott | |
| Title: Vice President | |
| Date: 5-14-04 | |

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RECORDED: 07/26/2004