



08-29-2005

HAND CARRY



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103069687

Attorney Docket Number
8535-071-999

8-24-05

Mail Stop Assignment Recordation Services
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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Jin, Haihong ; Shi, Zhi-Cai ; Heidi, Theis ; and Kolb, Hartmuth Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Lexicon Genetics, Inc.</u> Address: <u>8800 Technology Forest Place, The Woodlands, TX 77381</u> Country (if other than USA):
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment Merger Security Agreement Change of Name Other Execution Date: <u>June 6, June 3, June 6 and August 15, all of 2005, respectively</u>	

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is:
 A. Patent Application No.(s) 11/094,237 B. Patent No.(s)
 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: JONES DAY 51 Louisiana Avenue, N.W. Washington, D.C. 20001-2113	6. Number of applications and patents involved: <u>1</u>
	7. Total fee (37 CFR 3.41):.....\$ 40.00 Please charge to the deposit account listed in Section 8.
	8. Deposit account number: <u>503013</u>

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Hoon Choi for Anthony M. Insogna (Reg. No. 35,203)	L0209 Ltd. Rec. No. Signature	August 24, 2005 Date
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Total number of pages including cover sheet: 9

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

08/26/2005 ECOOPER 00000141 503013 11094237

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40.00 DA

ASSIGNMENT

WHEREAS, WE, JIN HAIHONG, SHI ZHI-CAI, THEIS HEIDI AND KOLB HARTMUTH, ASSIGNORS, citizens of China and Germany, residing at 27 Winged Foot Drive, Manalapan NJ 07726; 50 Monica Way, Monmouth Junction, NJ 08852; 601 West 113th Street, New York, NY 10025 and 4733 55th Street, San Diego, CA 92115, respectively, are the inventors of the invention in NOVEL THIAZOLES AND METHODS OF THEIR USE for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or
which is identified by Jones Day docket no. 8535-071-999
which was filed on March 31, 2005, Application No. 11/094,237
We hereby authorize and request our attorney(s), at Jones Day, 51 Louisiana Avenue, N.W., Washington, D.C. 20001-2113, to insert here in parentheses (Application number, filed) the filing date and application number of said application when known.

and WHEREAS, LEXICON GENETICS INCORPORATED, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 6/6/05, 2005 Jin Haihong
Date, 2005 Shi Zhi-Cai
Date, 2005 Theis Heidi
Date, 2005 Kolb Hartmuth

State of New Jersey
County of Monmouth

On June 6th, 2005, before me, Renee Garrigana, Notary Public, personally appeared Haihong Jin, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Renee Garrigana

RENEE GARRIGANA
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 04/19/2006

State of)
) SS.:
County of)

On _____, 2005, before me, _____ Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2005, before me, _____ Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2005, before me, _____ Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

ASSIGNMENT

WHEREAS, WE, JIN HAIHONG, SHI ZHI-CAI, THEIS HEIDI AND KOLB HARTMUTH, ASSIGNORS, citizens of China and Germany, residing at 27 Winged Foot Drive, Manalapan NJ 07726; 50 Monica Way, Monmouth Junction, NJ 08852; 601 West 113th Street, New York, NY 10025 and 4733 55th Street, San Diego, CA 92115, respectively, are the inventors of the invention in NOVEL THIAZOLES AND METHODS OF THEIR USE for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or
which is identified by Jones Day docket no. 8535-071-999
which was filed on March 31, 2005, Application No. 11/094,237
We hereby authorize and request our attorney(s), at Jones Day, 51 Louisiana Avenue, N.W., Washington, D.C. 20001-2113, to insert here in parentheses (Application number, filed) the filing date and application number of said application when known.

and WHEREAS, LEXICON GENETICS INCORPORATED, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date, 2005 Jin Haihong
Date 04/03, 2005 Shi Zhi-Cai
Date, 2005 Theis Heidi
Date, 2005 Kolb Hartmuth

State of)
) SS.:
County of)

On, 2005, before me, Notary Public, personally appeared, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of New Jersey,)
County of Merced) SS.:

On June 3, 2005, before me, Wendy Dzbenki Notary Public, personally appeared Zhi Cai Shi, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal
Wendy Dzbenki

WENDY M. DZBENSKI
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 4/11/2006

State of)
County of) SS.:

On _____, 2005, before me, _____, Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of)
County of) SS.:

On _____, 2005, before me, _____, Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

ASSIGNMENT

WHEREAS, WE, JIN HAIHONG, SHI ZHI-CAI, THEIS HEIDI AND KOLB HARTMUTH, ASSIGNORS, citizens of China and Germany, residing at 27 Winged Foot Drive, Manalapan NJ 07726; 50 Monica Way, Monmouth Junction, NJ 08852; 601 West 113th Street, New York, NY 10025 and 4733 55th Street, San Diego, CA 92115, respectively, are the inventors of the invention in NOVEL THIAZOLES AND METHODS OF THEIR USE for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or
which is identified by Jones Day docket no. 8535-071-999
which was filed on March 31, 2005, Application No. 11/094,237
We hereby authorize and request our attorney(s), at Jones Day, 51 Louisiana Avenue, N.W., Washington, D.C. 20001-2113, to insert here in parentheses (Application number, filed) the filing date and application number of said application when known.

and WHEREAS, LEXICON GENETICS INCORPORATED, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date, 2005 Jin Haihong
Date, 2005 Shi Zhi-Cai
Date 06/06, 2005 Heidi Theis
Date, 2005 Kolb Hartmuth

State of)
) SS.:
County of)

On, 2005, before me, Notary Public, personally appeared, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2005, before me, _____ Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of NEW YORK)
) SS.:
County of NEW YORK)

On June 6, 2005, before me, MARITZA SOTO, Notary Public, personally appeared HEIDI THEIS, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Maritza Soto

MARITZA SOTO
Notary Public, State of New York
No. 0150811302
Qualified in New York County
Commission Expires June 7, 2008

State of)
) SS.:
County of)

On _____, 2005, before me, _____ Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

ASSIGNMENT

4344 PROMENADE WAT, #101P JOINT
MARINA DEL REY, CA 90232 / HCK
8-105

WHEREAS, WE, JIN HAIHONG, SHI ZHI-CAI, THEIS HEIDI AND KOLB HARTMUTH, ASSIGNORS, citizens of China and Germany, residing at 27 Winged Foot Drive, Manalapan NJ 07726; 50 Monica Way, Monmouth Junction, NJ 08852; 601 West 113th Street, New York, NY 10025 and ~~4733 55th Street, San Diego, CA 92115~~, respectively, are the inventors of the invention in NOVEL THIAZOLES AND METHODS OF THEIR USE for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or
- which is identified by Jones Day docket no. 8535-071-999
- which was filed on March 31, 2005, Application No. 11/094,237
- We hereby authorize and request our attorney(s), at Jones Day, 51 Louisiana Avenue, N.W., Washington, D.C. 20001-2113, to insert here in parentheses (Application number, _____ filed _____) the filing date and application number of said application when known.

and WHEREAS, LEXICON GENETICS INCORPORATED, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date _____, 2005 _____ Jin Haihong
 Date _____, 2005 _____ Shi Zhi-Cai
 Date _____, 2005 _____ Theis Heidi
 Date August 15, 2005 Wc Mrs _____ Kolb Hartmuth
15/ Hetc
Wc Mrs

State of CALIFORNIA)
LOS) SS.:
County of ANGELES)

On AUGUST 15, 2005, before me, ARTHUR ONO, Notary Public, personally appeared KOLB HARTMUTH

_____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal
Arthur Ono



State of)
) SS.:
County of)

On _____, 2005, before me, _____ Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

State of)
) SS.:
County of)

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WITNESS my hand and official seal

State of)
) SS.:
County of)

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WITNESS my hand and official seal
