502789419 04/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NILS LONBERG	08/01/2005
EDWARD L. HALK	07/26/2005

RECEIVING PARTY DATA

Name:	MEDAREX, INC.	
Street Address:	707 STATE ROAD	
City:	PRINCETON	
State/Country:	NEW JERSEY	
Postal Code:	08540	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	12878679
Patent Number:	7576258
Patent Number:	7816578

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ATTORNEY DOCKET NUMBER:	M00017-US-DIV, DIV3, CNT	
NAME OF SUBMITTER:	CHRISTOPHER R. LEACH	
SIGNATURE:	/Christopher R. Leach/	
DATE SIGNED:	04/30/2014	

Total Attachments: 4

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ASSIGNMENT

I, Nils Lonberg, a citizen of US, residing at 168 Bardet Road; Woodside, California 94062; and

I, Edward L. Halk, a citizen of US, residing at 1004 Edmond Court; Sunnyvale, California 94087;

and each of us (hereinafter "ASSIGNOR") in exchange for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Medarex, Inc.

a corporation organized under the laws of New Jersey, located at 707 State Road, Princeton, New Jersey 08540 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to our Invention entitled:

TRANSGENIC TRANSCHROMOSOMAL RODENTS FOR MAKING HUMAN ANTIBODIES

invented by us jointly with Kazuma Tomizuka and Isao Ishida, and described in Patent Application No. 10/000,433, filed on November 30, 2001, in United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being our entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not be made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing

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Assignment Patent Application No. 10/000,433

therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as our agent to sign all such papers and to do all such necessary acts on our behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as our own free act and that all of the foregoing is true and correct.

Assignment Patent Application No. 10/000,433

August 1, 2005 Date:

United States of America

State of County of

On this

day of

2005 , before me , to me known to be the individual personally came described in and who executed the foregoing instrument, and acknowledged execution

of the same.

STEPHANIE P. FLORES Commission # 1522060 Notary Public - California Santa Clara County My Comm. Expires Oct 25, 2008

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Assignment Patent Application No. 10/000,433

See Marid L. Halk

Date: July 26, 2005

United States of America

State of

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County of Santa Clara

On this 26th day of My

rd L. Halk , to me known to be the individual

described in and who executed the foregoing instrument, and acknowledged execution

of the same.

personally came

Notary Public



PATENT REEL: 032789 FRAME: 0417

RECORDED: 04/30/2014