

05-20-2009



103561049

To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the new address(es) below.

50.81.5

1. Name of conveying party(ies):

Christopher M. Starr (05/06/2009) and Todd C. Zankel (05/06/2009)

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: RAPTOR PHARMACEUTICAL INC.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

9 Commercial Blvd. Suite 200

City: Novato

State: California

Country: United States of America Zip: 94949

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

Assignment  Merger  Change of Name

Security Agreement  Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other \_\_\_\_\_

4. Application or patent number(s):

A. Patent Application No.(s)  
11/576,506

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Katherine L. Neville  
MARSHALL, GERSTEIN & BORUN LLP

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Phone Number: (312) 474-6300

Fax Number: (312) 474-0448

Email Address: kneville@marshallip.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature:

Signature

5-13-09

Date

Katherine L. Neville - 53,379

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

05/19/2009 MJAMA1 00000044 11576506

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40.00 DP

## ASSIGNMENT

Serial No: 11/576,506

Filed: April 2, 2007

Title: Compositions Comprising Receptor Associated Protein (RAP) Variants Specific for LRP2 and Uses Thereof

For \$10.00 (Ten Dollars) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to RAPTOR PHARMACEUTICAL INC., 9 Commercial Blvd. Suite 200, Novato, California 94949 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS our hands this

6 day of MAY, 2009

State of California  
County of Marin

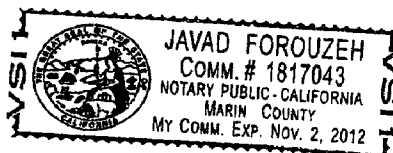
Todd C. Zankel

On May 6<sup>th</sup> 2009 before me, Javad Forouzeh, Notary Public, personally appeared Todd C. Zankel, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Javad Forouzeh  
Signature of Notary Public



Place Notary Seal Above

WITNESS our hands this

6 day of MAY, 2009

State of California  
County of Marin

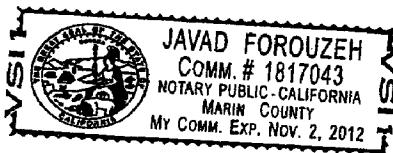
Christopher M. Starr

On May 6<sup>th</sup> 2009 before me, Javad Forouzeh, Notary Public, personally appeared Christopher M. Starr, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Javad Forouzeh  
Signature of Notary Public



Place Notary Seal Above