### 503882874 06/22/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3929523

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| PATRICK MOST   | 04/30/2013     |
| MIRKO VOELKERS | 06/14/2016     |
| HUGO KATUS     | 04/25/2013     |
| ANDREW REMPPIS | 06/24/2013     |

#### **RECEIVING PARTY DATA**

| Name:           | UNIVERSITAT HEIDELBERG |  |
|-----------------|------------------------|--|
| Street Address: | GRABENGASSE 1          |  |
| City:           | HEIDELBERG             |  |
| State/Country:  | GERMANY                |  |
| Postal Code:    | 69117                  |  |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13880705 |

#### **CORRESPONDENCE DATA**

**Fax Number:** (317)231-7433

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 3172361313

Email: Sara.Vessely@btlaw.com

Correspondent Name: BARNES AND THORNBURG LLP
Address Line 1: 11 SOUTH MERIDIAN STREET
Address Line 4: INDIANAPOLIS, INDIANA 46204

| ATTORNEY DOCKET NUMBER: | 69413-252133  |
|-------------------------|---------------|
| NAME OF SUBMITTER:      | YONGHAO HOU   |
| SIGNATURE:              | /Yonghao Hou/ |
| DATE SIGNED:            | 06/22/2016    |

#### **Total Attachments: 12**

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PATENT 503882874 REEL: 038980 FRAME: 0785

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PATENT REEL: 038980 FRAME: 0786

Attorney Docket No.: VOSS-0038-01-US-E

Page 1 of 3

First Named Inventor: Most, Patrick

Title: SHORT PEPTIDES FOR ENHANCING MUSCLE

**FUNCTION** 

BERGSTRASSE 105, 65121 41D

WHEREAS, we, Patrick Most, a citizen of Germany, residing at Mozartstrasse 19, 169121 Heidelberg, Germany, Mirko Voelkers, a citizen of Germany, residing at Bergstrasse 113, 69121 Heidelberg, Germany, Hugo Katus, a citizen of Germany, residing at Philosophenweg 17, 69120 Heidelberg, Germany, and Andrew Remppis, a citizen of Germany, residing at Heiinrich-Heine-Strasse 12, 21335 Lüneburg, Germany, have invented certain new and useful improvements as described in an application entitled SHORT PEPTIDES FOR ENHANCING MUSCLE FUNCTION, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 13/880,705, filed April 19, 2013; and

WHEREAS, Universität Heidelberg, an organization of Germany, and having an address of Grabengasse 1, 69117 Heidelberg, Germany ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

|  | Attorr                              | ney Docket No.: VOSS-0038-01-US-E | Page 2 of 3  |  |  |
|--|-------------------------------------|-----------------------------------|--|--|--|
| ASSIGNMENT   | First Named Inventor: Most, Patrick |                                   |  |  |  |
|  | Title:                              | SHORT PEPTIDES FOR ENHANCIN       | IG MUSCLE  |  |  |
| WITNESS: Typed Name: JULIA PITTERH Date: 30. April 2013  WITNESS: Typed Name: TAHARA KANT705  Date: 30. April 2013 | LOEF                                | Patrick Most Date 30.4 2013       |  |  |  |
|  |                                     | Mirko Voelkers                    | MATERIAL CONTRACTOR OF THE STATE OF THE STAT |  |  |
|  |                                     | Date                              |  |  |  |
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Attorney Docket No.: VOSS-0038-01-US-E Page 3 of 3

First Named Inventor: Most, Patrick

Title: SHORT PEPTIDES FOR ENHANCING MUSCLE

**FUNCTION** 

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Attorney Docket No.: VOSS-0038-01-US-E Page 1 of 3

First Named Inventor: Most, Patrick

Title: SHORT PEPTIDES FOR ENHANCING MUSCLE

FUNCTION FOR ENHANCING MUSCLE

WHEREAS, we, Patrick Most, a citizen of Germany, residing at Mozartstrasse 19, 169121 Heidelberg, Germany, Mirko Voelkers, a citizen of Germany, residing at Bergstrasse 113, 69121 Heidelberg, Germany, Hugo Katus, a citizen of Germany, residing at Philosophenweg 17, 69120 Heidelberg, Germany, and Andrew Remppis, a citizen of Germany, residing at Heiinrich-Heine-Strasse 12, 21335 Lüneburg, Germany, have invented certain new and useful improvements as described in an application entitled SHORT PEPTIDES FOR ENHANCING MUSCLE FUNCTION, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 13/880,705, filed April 19, 2013; and

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NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

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We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

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Attorney Docket No.: VOSS-0038-01-US-E

Page 2 of 3

First Named Inventor: Most, Patrick

itle: SHORT PEPTIDES FOR ENHANCING MUSCLE

**FUNCTION** 

|   | Patrick Most                   |
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|   | Mirko Voelkers Date 14.6.20 // |
| WITNESS: J & Co                             | _                              |
| Typed Name: Willen Serbent                  | ···                            |
| Date: 14.6.2016                             | -                              |
| WITNESS: Stand Stand Stand Date: 14.06.2016 | <br>                           |

Attorney Docket No.: VOSS-0038-01-US-E Page 3 of 3

First Named Inventor: Most, Patrick

Title: SHORT PEPTIDES FOR ENHANCING MUSCLE

**FUNCTION** 

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|-------------|----------------|
|             | Hugo Katus     |
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|             | Andrew Remppis |
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Office by Application No. 13/880,705, filed April 19, 2013; and

Attorney Docket No.: VOSS-0038-01-US-E Page 1 of 3

First Named Inventor: Most, Patrick

Title: SHORT PEPTIDES FOR ENHANCING MUSCLE

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**FUNCTION** 

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NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignce.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Attorney Docket No.: VOSS-0038-01-US-E

Page 2 of 3

First Named Inventor: Most, Patrick

SHORT PEPTIDES FOR ENHANCING MUSCLE FUNCTION

|             | Patrick Most   |
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|            | Attorney Docket No.: VOSS-0038-01-US-E Page 3 of 3  |
|------------|---|
| ASSIGNMENT | First Named Inventor: Most, Patrick                 |
|            | Title: SHORT PEPTIDES FOR ENHANCING MUSCLE FUNCTION |
|            | Hugo Katus  |

| WITNESS: MUUDIA MARCIE  | ,              |
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| Typed Name: Claudia Knauber   |                |
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| WITNESS: <u>Hargarethe Kampp</u> Typed Name: <u>Hargarethe Kampp</u> Date: 04/29/2013 | Andrew Remppis |
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Attorney Docket No.: VOSS-0038-01-US-E Page 1 of 3 First Named Inventor: Most, Patrick

SHORT PEPTIDES FOR ENHANCING MUSCLE **FUNCTION** 

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Attorney Docket No.: VOSS-0038-01-US-E Page 2 of 3

First Named Inventor: Most, Patrick

Title: SHORT PEPTIDES FOR ENHANCING MUSCLE FUNCTION

|             | Patrick Most   |
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Attorney Docket No.: VOSS-0038-01-US-E

Page 3 of 3

First Named Inventor: Most, Patrick

itle: SHORT PEPTIDES FOR ENHANCING MUSCLE

FUNCTION

|                                       | Hugo Katus                                   |
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