505907866 02/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5954583

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| NATALIA SAVELIEVA | 02/06/2020 |

RECEIVING PARTY DATA

| Name: | CELL AND GENE THERAPY LTD | |
|-----------------|-----------------------------------|--|
| Street Address: | DOWNSTAIRS OFFICE, 35 IVOR STREET | |
| City: | LONDON | |
| State/Country: | GREAT BRITAIN | |
| Postal Code: | NW1 6EA | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16636713 |

CORRESPONDENCE DATA

Fax Number:

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: 4434747797

Email: admin@us-patent.info
Correspondent Name: NADYA REINGAND
Address Line 1: 7 CLIFTON COURT

Address Line 4: PIKESVILLE, MARYLAND 21208

NAME OF SUBMITTER:NADYA REINGANDSIGNATURE:/NADYA REINGAND/DATE SIGNED:02/10/2020

Total Attachments: 2

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PATENT 505907866 REEL: 051768 FRAME: 0972

ASSIGNMENT

WHEREAS, I

Natalia SAVELIEVA, residing in Dr. Heinrich - Maier str. 13/1/1, Vienna, 1180, Austria, Citizen of Austria;

ASSIGNOR is the inventor of the invention in "GENE THERAPY DNA VECTOR VTvaf17, METHOD OF PRODUCTION; ESCHERICHIA COLI STRAIN SCS110-AF, METHOD OF PRODUCTION; ESCHERICHIA COLI STRAIN SCS110-AF/VTvaf17 BEARING GENE THERAPY DNA VECTOR VTvaf17, METHOD OF PRODUCTION",

Which was filed on February 5, 2020 in USA, Serial No. 16/636,713.

And WHEREAS, CELL AND GENE THERAPY LTD, having place of business at Downstairs office, 35 IVOR street, London, NW1 6EA, Great Britain; ASSIGNEE is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I the said ASSIGNOR, 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 representative and assigns, my entire right, title and interest in, to and under the said invention, and the said United States provisional application and all applications claiming priority thereto under 35 USC 119 (e) and 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 reissue thereof.

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AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, 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 I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me 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.

Date 2020.02.06

Natalia SAVELIEVA

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RECORDED: 02/10/2020