505852217 01/08/2020

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| ADENIUM BIOTECH APS | 01/06/2020 |

RECEIVING PARTY DATA

| Name: | NOVOZYMES A/S |
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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------|---------|
| Patent Number: | 7745576 |

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | 10865-US-NP |
|-------------------------|----------------|
| NAME OF SUBMITTER: | ELIAS LAMBIRIS |
| SIGNATURE: | /elam/ |
| DATE SIGNED: | 01/08/2020 |

Total Attachments: 1

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PATENT 505852217 REEL: 051444 FRAME: 0294

ASSIGNMENT OF PATENT RIGHTS

We, the undersigned assignor

ADENIUM BIOTECH APS Ole Maaloesvej 3 DK-2200 Copenhagen N DENMARK

hereby declare the full assignment of all our rights and interest in and to the following patent rights in the below three US patents:

US Patent No. 7,745,576 entitled "Polypeptides having antimicrobial activity and polynucleotides encoding same"

US Patent No. 8,653,024 entitled "Use of AMPs for Treatment of UTI/Cystitis"

US Patent No. 8,835,604 entitled
"Antimicrobial peptide variants and Polynucleotides encoding same"

to the assignee:

Novozymes A/S Krogshoejvej 36 DK- 2880 Bagsvaerd Denmark

For assignor, date SANUARY 2020

Name: Søren S. Skjærbæk, attorney-at-law Title: Liquidator (authorized representative)

ADENIUM BIOTECH APS in solvent liquidation proceedings

The assignee hereby confirms that it accepts such assignment:

For assignee, date 8.4.2020

Name: Lise Abildgeard Ryberg

Title: Vice President IP

Novozymes A/S

PATENT REEL: 051444 FRAME: 0295

RECORDED: 01/08/2020