508075615 08/20/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT8122768

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| ATIF J. KHAN | 12/18/2020 |
| SUZIE CHEN | 12/04/2020 |
| JAMES S. GOYDOS | 06/01/2021 |
| BRUCE G. HAFFTY | 03/16/2021 |

RECEIVING PARTY DATA

| Name: RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY | |
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| City: NEW BRUNSWICK | |
| State/Country: NEW JERSEY | |
| Postal Code: 08901 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | | |
|---------------------|----------|--|--|
| Application Number: | 17545559 | | |

CORRESPONDENCE DATA

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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: (609) 896-3600

Email: ipdocket@foxrothschild.com FOX ROTHSCHILD LLP **Correspondent Name:**

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Address Line 2: 997 LENOX DRIVE, BLDG. #3

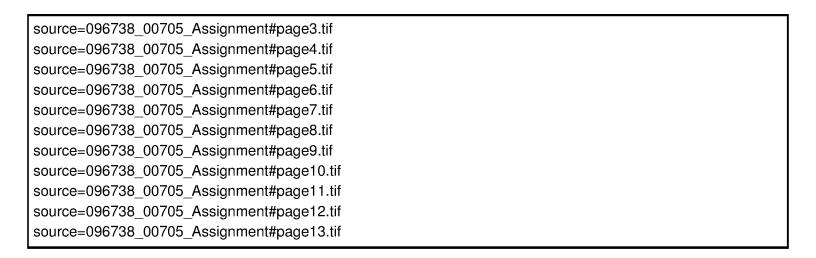
Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648-2311

| ATTORNEY DOCKET NUMBER: | 096738.00705 | | |
|-------------------------|--------------------|--|--|
| NAME OF SUBMITTER: | MAGALY FELICIANO | | |
| SIGNATURE: | /Magaly Feliciano/ | | |
| DATE SIGNED: | 08/20/2023 | | |

Total Attachments: 13

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> **PATENT REEL: 064643 FRAME: 0458** 508075615



PATENT REEL: 064643 FRAME: 0459

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, by this document

| *************************************** | Name | Address |
|---|---|---|
| Atif J. K | nan | 10 Sequoia Court, Monroe, New Jersey 08831 |
| Suzie Ch | en | 211 Harrison Avenue, Highland Park, New Jersey 08904 |
| James S. | Goydos | 1 Fernwood Court, East Brunswick, New Jersey 08816 |
| Bruce G. | Haffty | 29 Tallman Lane, Somerset, New Jersey 08873 |
| assigns an | d transfers to: | |
| ASSIGNE | E: | |
| | Name | Address |
| - | The State y of New Jersey | 83 Somerset Street, New Brunswick, New Jersey 08901 |
| the entire r | COMBINATION | in and to the invention entitled: THERAPY USING RILUZOLE TO ENHANCE NSITIVITY TO IONIZING RADIATION |
| and which | is found in: | TOTALL TO IOMERIO KADIATION |
| and willen | is found in. | |
| the | U.S. patent application | on filed with this assignment document |
| X U.S | . patent application n | o. 16/953,559, filed November 20, 2020 |
| Inte | rnational patent appli | cation no., filed |
| U.S | patent no., issued | |
| and, in and | to | |
| fore reis any clai | ign and domestic, and sues, re-examinations patents and patent ap ms priority; | ed and letters patent obtained for the invention, whether d all continuations, continuation-in-part divisions, renewals, or substitutes of any such patent or patent application; and plications to which any such patent or patent application ivalent thereof in a foreign country such as patents of |

Page 1

addition, utility models, patents of importation, revalidation patents and inventor

· the right to apply for patents and inventor certificates relating to the invention, and the right to claim priority to all applications throughout the world in respect of the

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certificates;

invention; and

ASSIGNOR(S):

PATENT REEL: 064643 FRAME: 0460

ASSIGNOR(S) authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date, serial number, and any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office or any other domestic or foreign government entity for the recordation of this document.

ASSIGNOR(S) warrants and agrees that:

- no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;
- upon request, ASSIGNOR(S) will promptly provide ASSIGNEE with all pertinent facts and documents relating to the invention as may be known and accessible to ASSIGNOR(S);
- ASSIGNOR(S) will, at ASSIGNEE'S expense, testify as to the same in any interference, litigation or proceeding related to the invention; and
- ASSIGNOR(S) will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE or its successors or assigns may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce any resulting patents or patent applications.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE'S sole use and benefit, and for the use and benefit of ASSIGNEE'S successors and assigns, to the full end of the term for which such patent may be granted.

ASSIGNOR(S) agree that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

| Date: _ | \2\18\20 Signature: | Atif J. Khan |
|---------|---------------------|--------------|
| Date: | Signature: | Suzie Chen |
| 4525107 | Page 2 | |

N 8

| Date: | Signature: | James S. Goydos |
|-------|------------|-----------------|
| Date: | Signature: | Bruce G. Haffty |

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| Suzie Chen | 211 Harrison Avenue, Highland Park, New Jersey 08904 |
| James S. Goydos | 1 Fernwood Court, East Brunswick, New Jersey 08816 |
| Bruce G. Haffty | 29 Tallman Lane, Somerset, New Jersey 08873 |
| assigns and transfers to: | |
| ASSIGNEE: | |
| Name | Address |
| Rutgers, The State University of New Jersey | 83 Somerset Street, New Brunswick, New Jersey 08901 |

the entire right, title and interest in and to the invention entitled:

COMBINATION THERAPY USING RILUZOLE TO ENHANCE TUMOR SENSITIVITY TO IONIZING RADIATION

and which is found in:

| | the U.S. patent application filed with this assignment document |
|---|---|
| X | U.S. patent application no. 16/953,559, filed November 20, 2020 |
| | International patent application no., filed |
| | U.S. patent no., issued |

and, in and to

- all patent applications filed and letters patent obtained for the invention, whether
 foreign and domestic, and all continuations, continuation-in-part divisions, renewals,
 reissues, re-examinations, or substitutes of any such patent or patent application; and
 any patents and patent applications to which any such patent or patent application
 claims priority;
- all rights to any legal equivalent thereof in a foreign country such as patents of addition, utility models, patents of importation, revalidation patents and inventor certificates:
- the right to apply for patents and inventor certificates relating to the invention, and the right to claim priority to all applications throughout the world in respect of the invention; and

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| Date: | | Signature: | Atif J. Khan | |
|-------|--------------|------------|--------------------------|--|
| Date: | Dec. 4, 2020 | Signature: | auzia chan Suzie Chen | |

| Date: | Signature: | James S. Goydos |
|-------|----------------|-----------------|
| Date: | Signature: | Bruce G. Haffly |

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| Name | Address | | |
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| Date: | Signature: | Atif J. Khan |
|-------|----------------|--------------|
| Date: | Signature: | Suzie Chen |

| Date: 6/1/2021 | Signature: | James S. Goydos |
|----------------|------------|-----------------|
| Date: | Signature: | Bruce G. Haffty |

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| University of New Jersey | | | |

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| Date: | Signature: | Atif J. Khan | |
|-------|----------------|--------------|--|
| Date: | Signature: | Suzie Chen | |

| Date: | | Signature: | |
|-------|------------|------------|-----------------|
| | | | James S. Goydos |
| Date: | 03/16/2021 | Signature: | Bruce G. Haffty |

ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

| Rutgers, The | Otesta I indexempeter at Alexer Isomars |
|--------------|--|
| By: | Tatiana Litvin-Veduryak |
| ه و صد | Tahana Litvin-Vechnyak, PhD |
| Title: | Associate Vice President, Innovation Ventures |
| Date: | 6/16/2021 |

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PATENT REEL: 064643 FRAME: 0472

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