507146547 02/24/2022

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7193391

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| UNG-KYUN LEE | 02/15/2022 |

RECEIVING PARTY DATA

| Name: | CATHOLIC KWANDONG UNIVERSITY INDUSTRY FOUNDATION |
|-----------------|--|
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| City: | GANGNEUNG-SI, GANGWON-DO |
| State/Country: | KOREA, REPUBLIC OF |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17679594 |

CORRESPONDENCE DATA

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| SIGNATURE: | /George A. Smith, Jr. / |
| DATE SIGNED: | 02/24/2022 |

Total Attachments: 2

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> **PATENT** REEL: 059092 FRAME: 0575 507146547

ASSIGNMENT

Assignor:

Ung-kyun LEE

Assignee:

Catholic Kwandong University

Industry Foundation

Subject:

U.S. Patent application

WHEREAS, Ung-kyun LEE, hereinafter referred to as ASSIGNOR, has made an invention entitled PIPELINE INSPECTION SYSTEM, said invention being fully set forth and described in a United States patent application being executed by him concurrently with this assignment;

WHEREAS, Catholic Kwandong University Industry Foundation, a non-profit organization organized under the laws of the Republic of Korea, and located at 24, Beomil-ro, 579beong-gil, Gangneung-si, Gangwon-do, Republic of Korea, hereinafter referred to as ASSIGNEE, is desirous of acquiring the invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW, THEREFORE, THIS IS TO WITNESS that, in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over, and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, the entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and in and to any and all applications for Letters Patent and Letters Patent which may be issued therefor in the United States and in any and all foreign countries, including the right to claim priority on the basis of said United States patent application.

And ASSIGNOR hereby authorizes and requests the Director of the United States Patents and Trademark Office to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And ASSIGNOR authorizes Howson & Howson LLP, to identify in this document the aforementioned patent application by its serial number and filing date.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full

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PATENT REEL: 059092 FRAME: 0576 title thereto in ASSIGNEE, its successors and assigns.

| Mu-Kum lee - | 1. J.M. | February 15, 2022 |
|---------------------------------------|--------------------|-----------------------------|
| <i>Ung-kyun Lee S</i> Ung-kyun LEE | | (Date) |
| Witness | | |
| Witness | | |
| This assignment is acc | cepted by ASSIGNEE | Echywary H5, 2022 |
| KIM, ສິ່yung-yun | | February 15, 2022 (Date) |
| Serial Number | 17679594 | |
| | February 24, 2022 | |

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RECORDED: 02/24/2022