#### 506139546 07/06/2020

# PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

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Property Type	Number
Application Number:	16921254

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**Total Attachments: 2** 

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> **PATENT REEL: 053131 FRAME: 0589** 506139546

Disclet No.0010-0047

#### ASSIGNMENT OF PATENT APPLICATION

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BETT KNOWN that, for good and valuable consideration, the receipt of which is hereby acknowledged, if We assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over and KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY of 5. Hwarang-ro 14-gil, Scongbuk-gu, Scoul 02792, Republic of Korea (hereinatter reterred to at Assignee(s)), its lawful successors and assigns my our entering the did not increase in and to this application and the invention(s) and improvements) set timb therein, and are and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application or said Letters Patent and any and all Letters Patent of the United States thereto, which may be gramed thereon or therefore and any relocates, recommissions, or extensions of all such Letters Patent.

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In accordance with 17 C.R.R.T.Mib (3), access will be provided to a convolute above-identified application as the discovering application as filled. Their foreign application to which the account dentified patent application claims priority under 15 U.S.C. T.Mib (4) if a copy of the foreign application dentified patent application of 37 C.R.R.T.S. has been filled in the above-identified patent application and filled by the filled from which benefit is sought in the above-identified patent application.

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Page 1 of 2

AND, I WE HEREBY authorize and request the attorneys or agents of record to insert the serial number and filling date of said application now identified by the docker number and/or title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

IN TESTIMONY WHEREOF, I We have hereunto set our hands.

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