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PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| DO-HWAN KIM | 09/27/2017 |
| CHANG HYUN PARK | 09/27/2017 |

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15717339 |

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| DATE SIGNED: | 10/13/2017 | |

Total Attachments: 1 source=45Y4838#page1.tif

> **PATENT** REEL: 043858 FRAME: 0251 504592779

WORLD WIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration turnished to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSTING SUFCERONICS CO. LETO.

| SAMBONIS ELECTRONICS CO., ETV. 128, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 19677 Republic of Korea | |
|--|---|
| (hereinafter, "ASSIGNEE"), the receipt of which is hereby transfers to ASSIGNEE the entire and exclusive right, lift (Title of Invention) | y acknowledged, the undersigned ASSIGNOR hereby sets, assigns and a and interest to the invention entitled |
| PROTECTIVE FILM AND ELECTRON | IIC APPLIANCE INCLUDING THE SAME |
| relating to International Patent Application PCT/ States of America was executed on even date herewith o | and/or for which application for Letters Patent of the United ir, if not so executed, was: |
| (a) executed on ; | (Insert date of execution of application, if not concurrent) |
| (b) filled on , Serial No. | Any registered attorney or patent agent of STAAS & HALSEY U.P., 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202434-1500) is hereby authorized to insert in (b) the specified data, when known. |
| invention and/or on said application and any rights of price (including inter parties review, post grant review and cook (including inter parties review, post grant review and cook (including inter parties review, post grant review and cook (including interparties). For the iolit term any extensions thereof (collectively, hereinafter, "said applications) to the ASSIGNEE may deel enforcing protection for said invention in the United State and prosecution of said application(s) and the issuance of division, renewal, substitute, reissue, reviews, supplement in any fittigation or other legal proceeding which may arise to executing all papers, including separate assignments a obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) (Typed Name & Signature of inventor(s)) | said ASSIGNEE and without charge to but at the expense of said am necessary, desirable or expedient, for securing, maintaining and as of America and in any and all other countries, including in the preparation of said Latters Fatent(s), and in any rights of priority, extension, continuation tail examination, interference, reexamination, or public use proceeding, and are the declared in relation to same, such acts to include but not be limited and declarations, taking all rightful oaths, providing swom testimony, and |
| Charg Hydn PARK | |

RECORDED: 10/13/2017

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