## THE UNITED STATE OF AMERICAN



## The commissioner of patents and trademarks

We are inform that the Esol information & Communication Co., Ltd. Have adress: C-309, Guwol Techo Vallely, 5 Seonsuchongongwon-ro, namdonggu, incheon; and 590-18 Cheong-yo-ri, Bibong — myeon, Hwaseong-si, Gyeonggi-do, Korea, republic of. They are manufacture the Interactive flat panel, (Interactive whiteboard) with Hypr touch distributed by DIR and Ultra Slim cover infared frame ray techonology, and come with accessories is a clean wooden pen has received an application for a patent for a new useful invention. The title and description of the invention were approved by us system for mutual recognition of test.

Has made application for registration and has complied with all of the requirement of law and the rules of the united states patent and trademark office for registration on the 2<sup>nd</sup> day of april 2019, now therefore the under Secretary of commerce for intellectual Property and director of the united states patent and trademark office, pursuant to the authority conferred by statute, does hereby license the above-named as an.

Agent Register No. CB5575UHD/2019-08-07

To practice before the Patent and Trademake office in Patent Cases

In Wtiness Whereof, the seal of the United State Patent and Trademark Office and the signature of the under Secretary of commerce for intellectual Property and director of the United States Patent and Trademark office are hereby affixed.

Sylan Jako

Signature: Stephane Poutissou, P.Eng.