

# IP MARKETPLACE

CONNECTING INNOVATION TO YOUR BUSINESS

## TECH OFFER

## A HALAL AUTHENTICATION KIOSK SYSTEM





#### **MEGA-TREND**

Future of Consumer Electronics

#### **TECHNOLOGY READINESS LEVEL (TRL)**

TRL 3 (Proof of Concept)

## PATENT/ GRANTED NUMBER

MY-175100-A



#### **TECHNOLOGY OVERVIEW**

A kiosk system for identifying or 5 verifying the authenticity of halal status of a consumer product, comprising a kiosk housing; a barcode scanner located on the kiosk housing for reading a barcode on the product; a processing unit having a reference database of barcode-linked halal status of the product, being configured within the kiosk housing for analyzing the barcode and retrieving related information of the product from the database; an interactive multimedia device mounted on the kiosk housing and connected to the processing unit for presenting the validity of the halal status and related information of the product; and an online portal system coupled with the processing unit for periodically updating the reference database and reporting any incidence of invalid halal status of the product.

#### **CONTACT US!**

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