

# IP MARKETPLACE

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## TECH OFFER

### AUTOMATED RAPID MAXILLARY EXPANDER (ARME)



## ▶ MORE INFORMATION

### MEGA-TREND

- Healthcare
- Dental

### TECHNOLOGY READINESS LEVEL (TRL)

- TRL 5

### PATENT/ GRANTED NUMBER

- MY-183777-A

## ▶ TECHNOLOGY OVERVIEW

An maxillary expander comprising a plurality 5 of tooth engaging means extending from an expanding means for adjusting the tooth engaging means to widen a patient's maxilla; the expanding means being adjusted by a threaded screw that driven by a microgear; characterized in that the microgear is actuated by a microcontroller through a micromotor.

## CONTACT US!

Dr. Lee Ching Shya

UMCIE Business Officer

Email: [leecs@um.edu.my](mailto:leecs@um.edu.my)

Phone: +603 – 7967 7351 / 7352