

IP MARKETPLACE

CONNECTING INNOVATION TO YOUR BUSINESS

TECH OFFER

A BATTERY SEPARATOR



▶ MORE INFORMATION

MEGA-TREND

- Innovating to Zero
- Innovative Technologies of the Future

TECHNOLOGY READINESS LEVEL (TRL)

- TRL 3

PATENT/ GRANTED NUMBER

- PI 2015704790

▶ TECHNOLOGY OVERVIEW

The present invention provides a novel battery separator which is made from red seaweed. This battery separator functions to separate anode and cathode of a battery and allows more efficient ion transfer between the anode and cathode, providing a high-powered battery.

CONTACT US!

Dr. Lee Ching Shya

UMCIE Business Officer

Email: leecs@um.edu.my

Phone: +603 – 7967 7351 / 7352