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A Biosensor for Detecting and Characterizing a Biological Material

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TECHNOLOGY READINESS LEVEL (TRL)

- TRL 3

PATENT/ GRANTED NUMBER

- PI 2020001608

TECHNOLOGY OVERVIEW

The present invention relates to a biosensor for detecting and characterising a biological material. The biosensor detects and characterises the biological material based on its electronic properties. The biosensor comprises at least two electrodes disposed on a substrate, a supply module, a frequency controller and a measurement module. The supply module, frequency controller and measurement module are connected to the at least two electrodes.

CONTACT US!

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