

A CONTACTLESS SMART CHIP FOR BIOMETRIC TRACKING**ABSTRACT**

The present invention provide a wearable device for biometric tracking. The wearable device comprises a contactless smart chip module having an antenna connected thereto, the contactless smart chip module is adapted for storing personal information in a secured manner; a fibre glass substrate for encapsulating the contactless smart chip and the antenna therein; a protective shield surrounding at least a portion of the fibre glass substrate to provide a resistant finish. A system for entering the information and a method thereof are also provided.

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FIG. 1