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(54) Title: SELF-AUTHENTICATING IDENTIFICATION SUBSTRATE WITH ENCODED PACKET OUTPUT

(57) Abstract: A biometric fingerprint device for self-authenticating identification of a user of the device including internal memory and processing within a substrate of the device and digitized tonal output for communicating with a remote tone bank for validation. The digitized tonal output further includes a unique transaction identifier for increased security, particularly with retail transactions made via phone, wireless device, Internet, satellite, or other communication device.

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According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
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