

**Payment Devices, Methods for Controlling a Payment Device,
and Non-transitory Computer-readable Media**

ABSTRACT

According to a first aspect of the present invention, there is provided a payment device including: an accelerometer configured to determine acceleration data of the payment device; a determination circuit configured to determine based on the acceleration data whether the payment device is held or moved in a pre-determined way; and a function activation circuit configured to activate a pre-determined function of the payment device if it is determined that the payment device is held or moved in the pre-determined way; wherein the pre-determined function includes switching between accounts associated with the payment device.

Figure 1A