

ABSTRACT

**PAYMENT TERMINAL PROVIDING BIOMETRIC AUTHENTICATION FOR
CERTAIN CREDIT CARD TRANSACTIONS**

The techniques described herein relate to methods and apparatus for authenticating credit card transactions using a payment terminal that leverages a facial recognition module to capture facial images. The payment terminal communicates with a back-end server to perform the facial recognition process, and determines whether to authorize or deny a transaction based on the results of the facial recognition process received from the back-end server.

FIG. 1