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(54) **Title:** TRANSACTION SECURITY

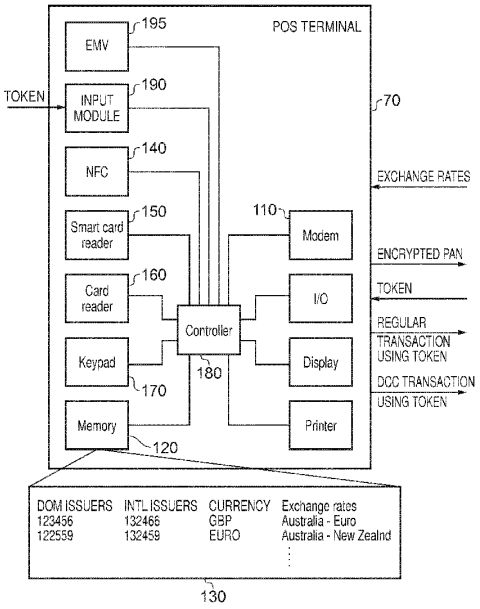


FIG. 2

(57) **Abstract:** There is provided a transaction terminal system that includes storage circuitry to store information that is indicative of a terminal system currency of the transaction terminal system. Input circuitry receives a token identifier, which comprises information that is indicative of a user currency and information that is associated with user payment account information. Processing circuitry compares the terminal system currency to the user currency, and where there is a difference, causes a currency choice offering to be provided. In response to selection of the user currency, a message is transmitted to cause a transaction to be performed in the user currency in respect of the user payment account. The message comprises the information that is associated with the user payment account information.

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