

ABSTRACT

METHOD AND SYSTEM FOR TRANSLATING TRANSACTION MESSAGES

A method for translating transaction messages includes receiving, by a server from an acquirer, an inbound transaction message that is associated with a transaction and pursuant to a first message format supported by the acquirer. The server translates the inbound transaction message from the first message format to a second message format supported by the server when the first and second message formats are different. The server processes the inbound transaction message having the second message format and generates an outbound transaction message having the second message format. The server translates the outbound transaction message from the second message format to a third message format supported by an issuer that corresponds to the transaction when the second and third message formats are different, and transmits the translated outbound transaction to the issuer for processing the transaction. Thus, the method allows the server to translate transaction messages between different message formats.

[FIG.9]