

ABSTRACT OF THE DISCLOSURE

DATA PROCESSING SYSTEM WITH MESSAGE FORMATTING

A method is disclosed and includes receiving, from a network computer, an authorization request message in a first data format for an interaction and converting the authorization request message in a first data format to a second data format. The method also includes transmitting the authorization request message in the second data format to a processing system comprising plurality of processing modules. The processing system uses the plurality of processing modules to process the data in the authorization request message in the second data format.

FIG. 1