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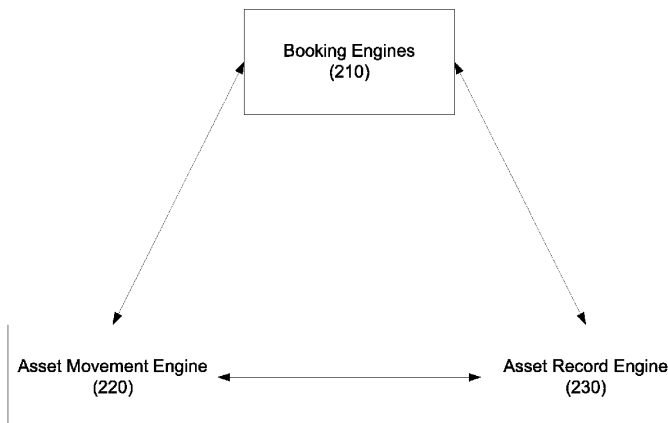


Figure 2

(57) Abstract: An embodiment of the present invention is directed to financial transaction ecosystems. A transaction processing ecosystem comprises: a plurality of data sources; a capture interface; and a financial transaction processing system comprising a message bus and a plurality of processors interfacing with the message bus and configured to perform: receiving, via the capture interface, raw data for a payment transaction, wherein the raw data comprises client instructions; normalizing, via the capture interface, the raw data into a normalized transaction format based on a standard data model; publishing, via the capture interface, the normalized transaction format to a message bus; processing, via a first processor of the plurality of processors, the normalized transaction format; and completing the transaction.

[Continued on next page]

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