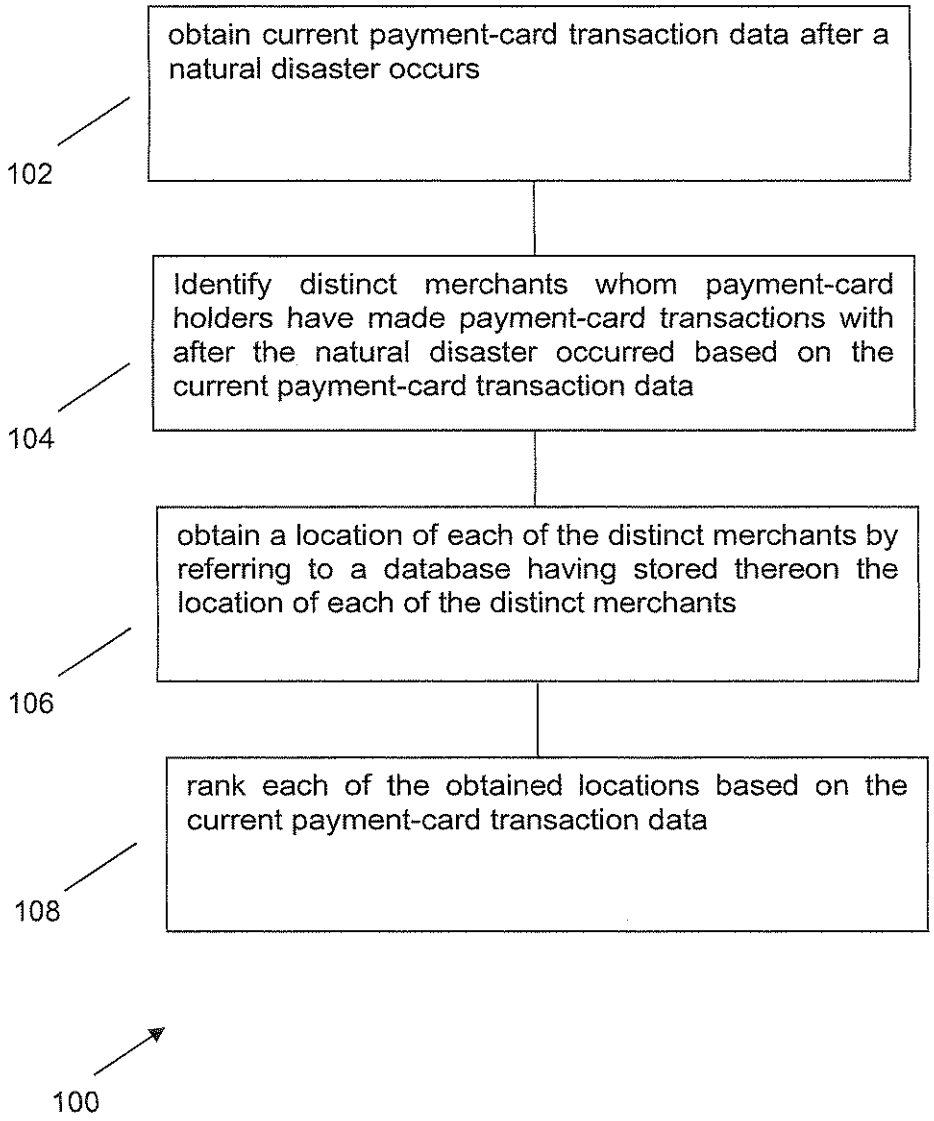

obtain current payment-card transaction data after a natural disaster occurs
102
Identify distinct merchants whom payment-card holders have made payment-card transactions with after the natural disaster occurred based on the current payment-card transaction data
104
obtain a location of each of the distinct merchants by referring to a database having stored thereon the location of each of the distinct merchants
106
rank each of the obtained locations based on the current payment-card transaction data
108
100

Figure 1

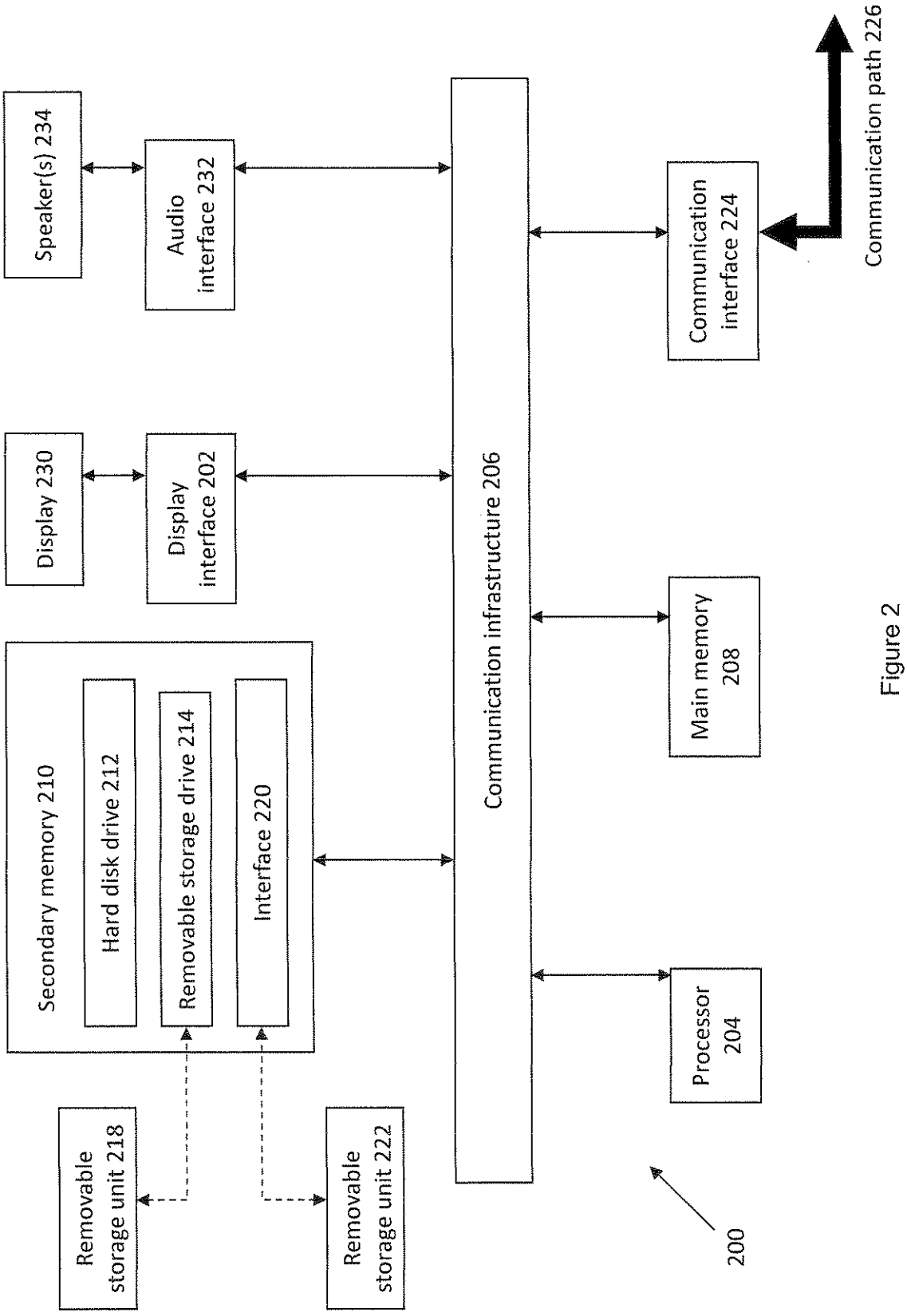

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Figure 2