

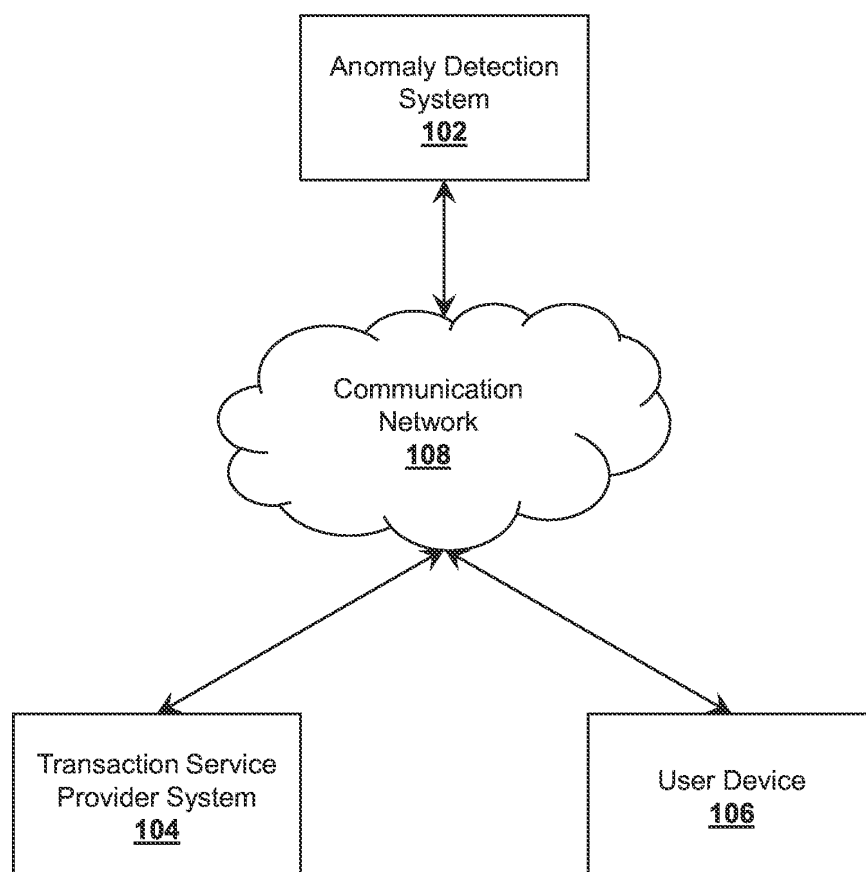
100

FIG. 1

200

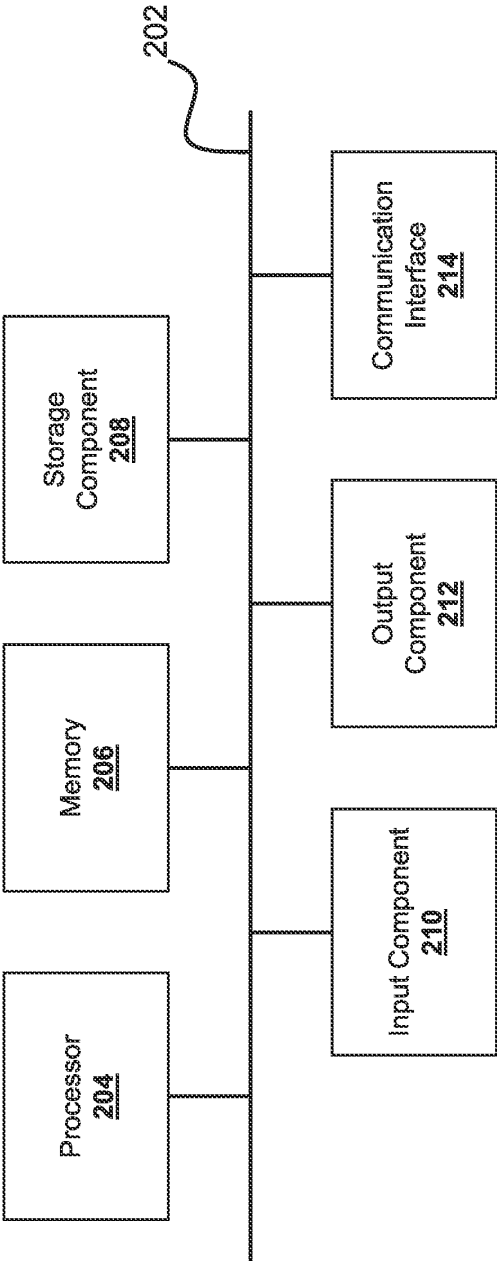


FIG. 2

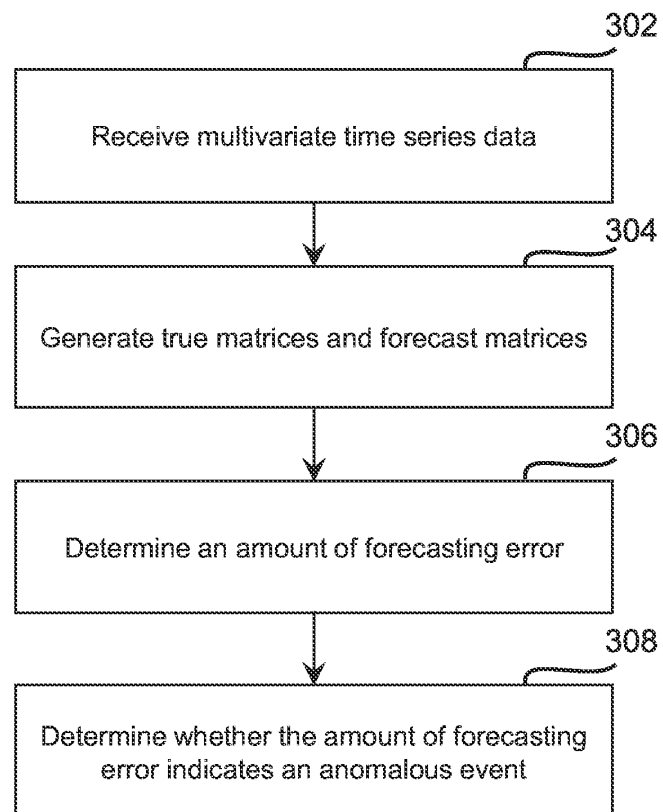
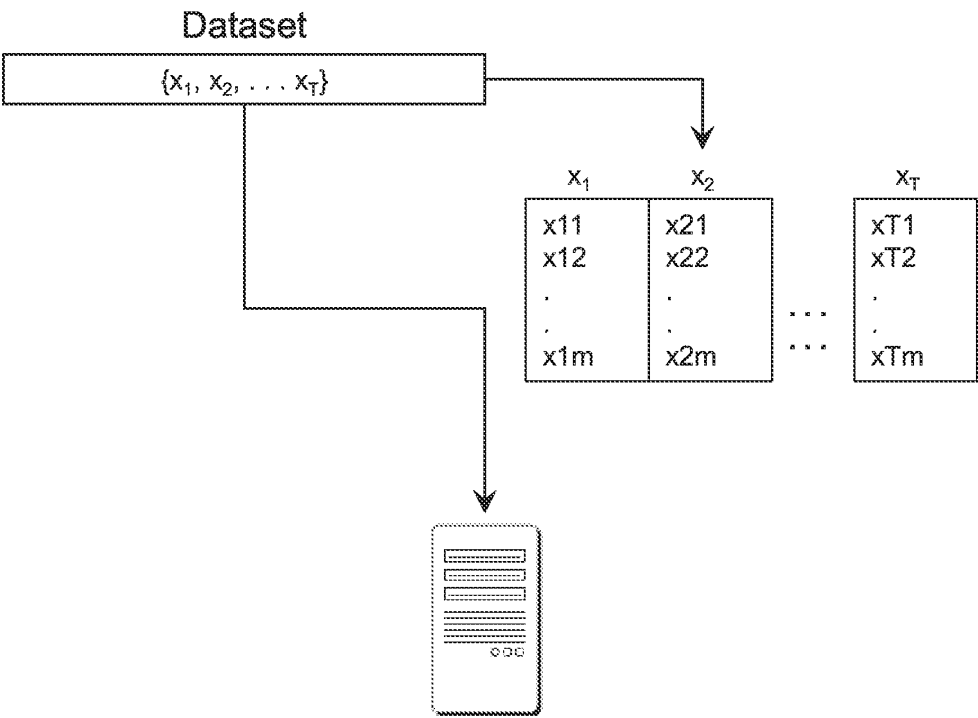
300

FIG. 3

400



405
Receive a dataset
of multivariate time
series data

Anomaly Detection
System
102

FIG. 4A

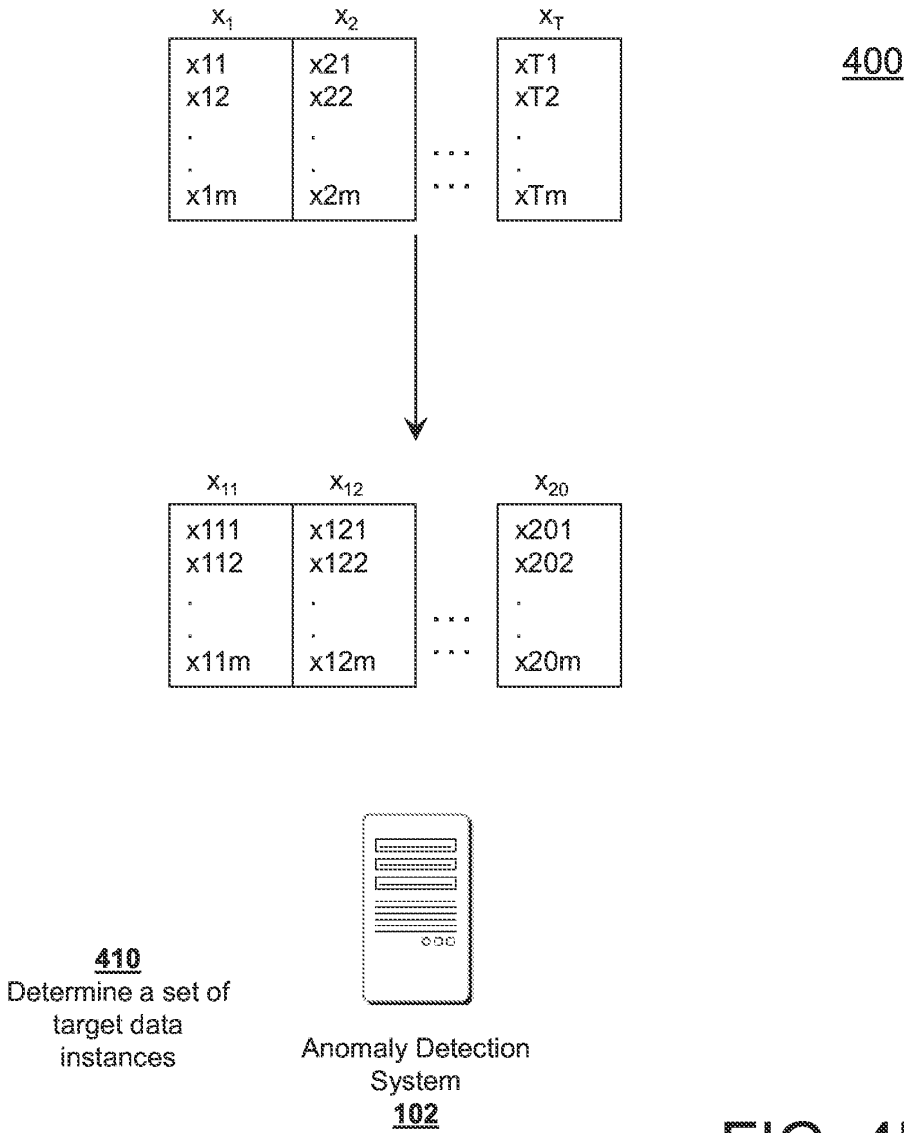


FIG. 4B

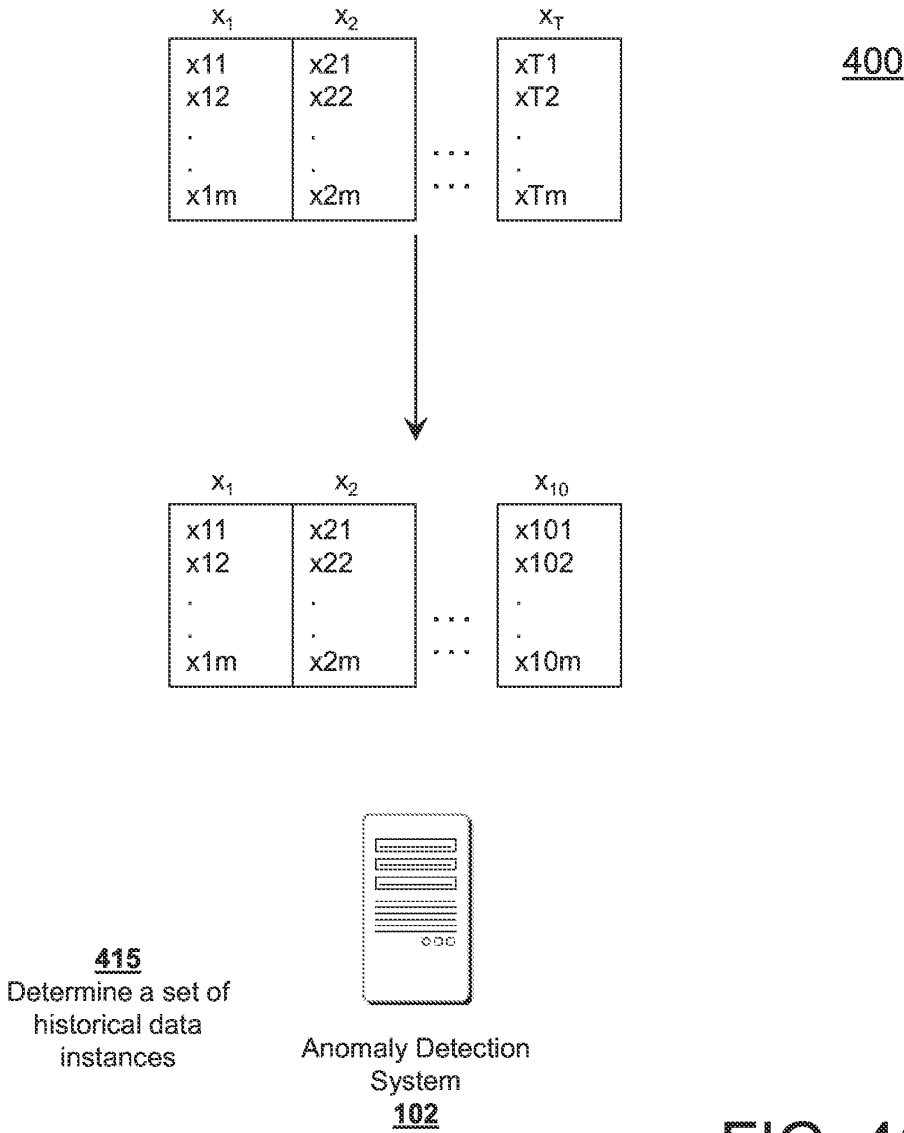


FIG. 4C

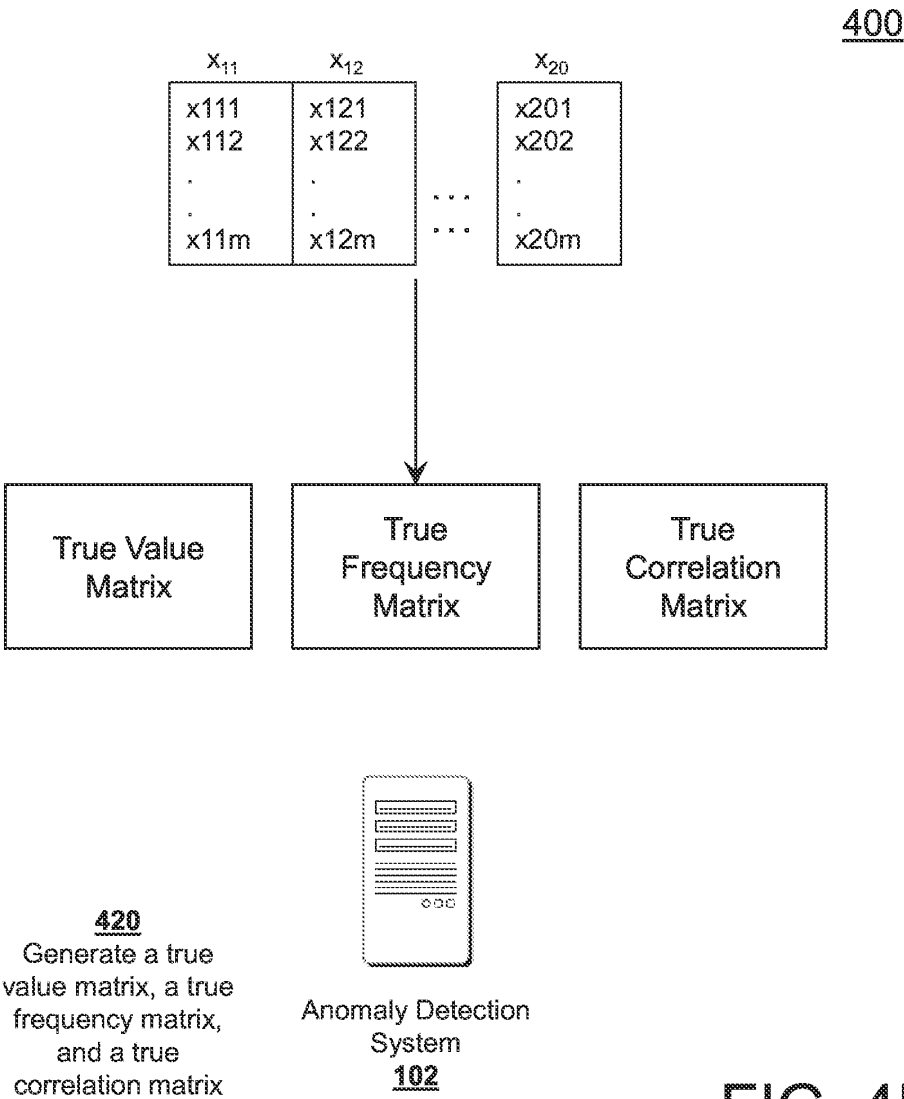


FIG. 4D

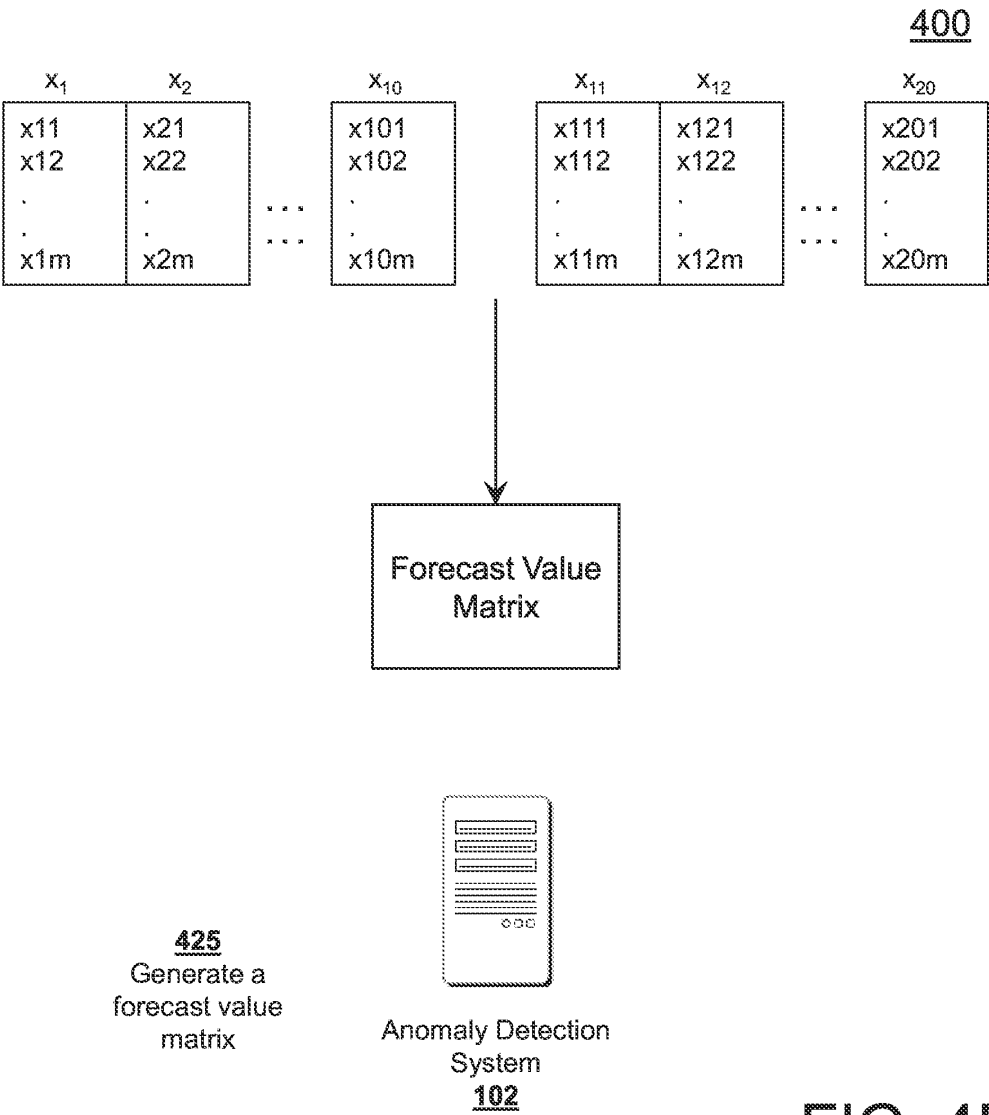


FIG. 4E

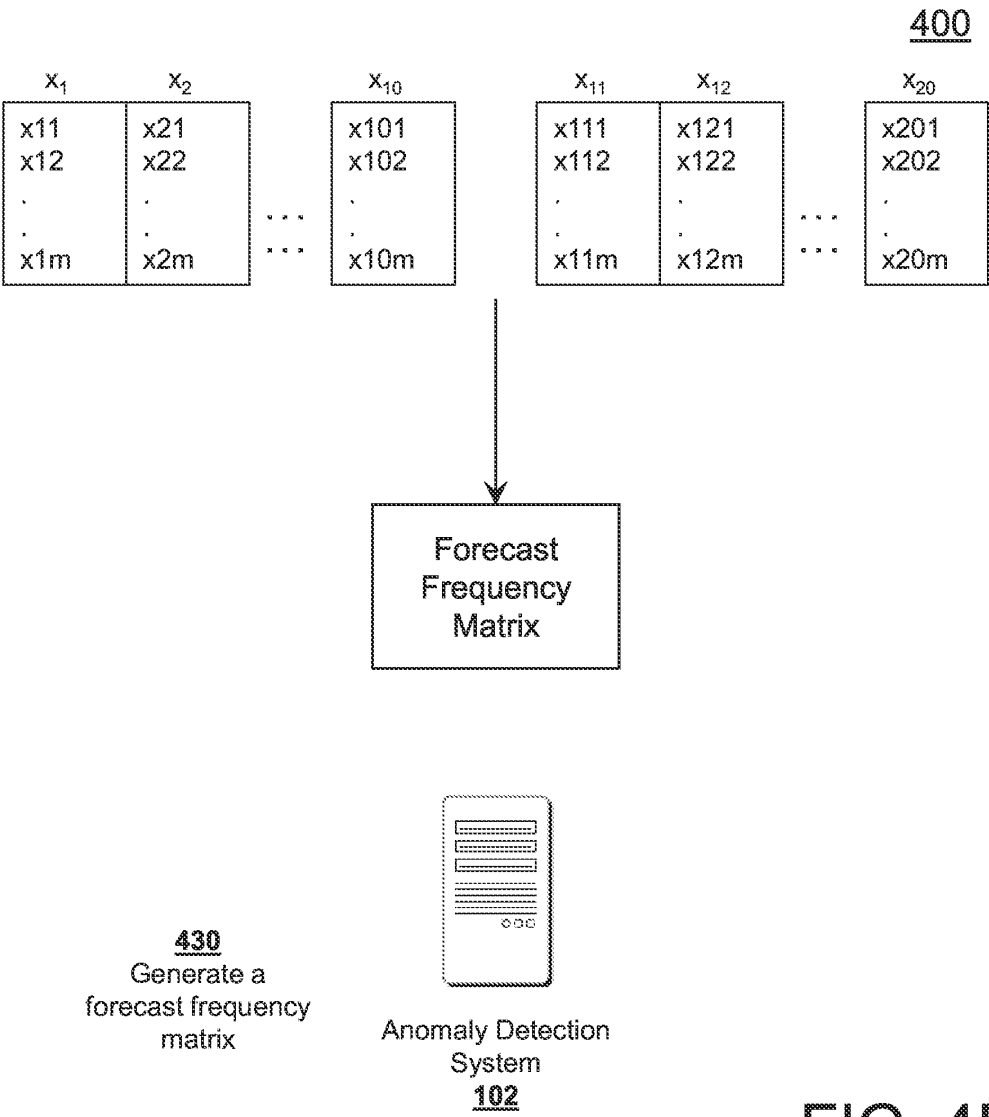


FIG. 4F

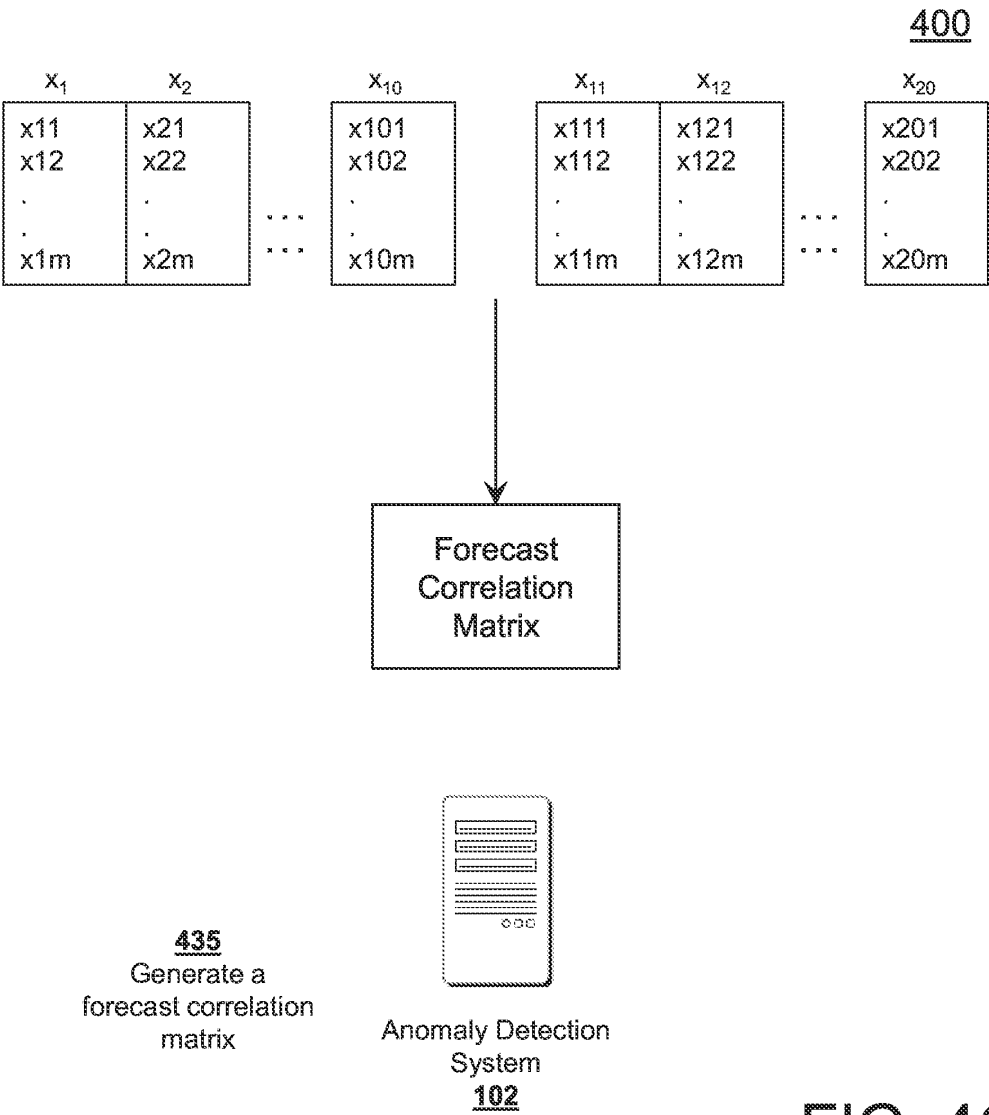
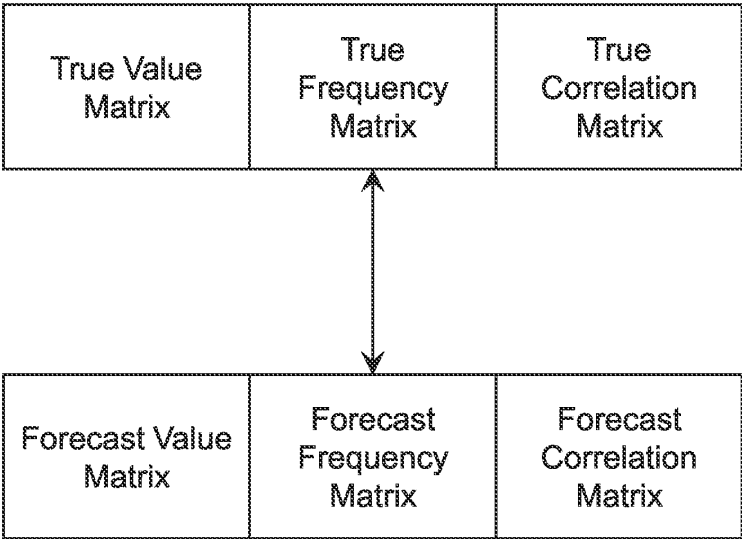


FIG. 4G

400



440
Determine an
amount of
forecasting error

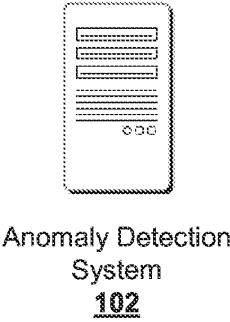
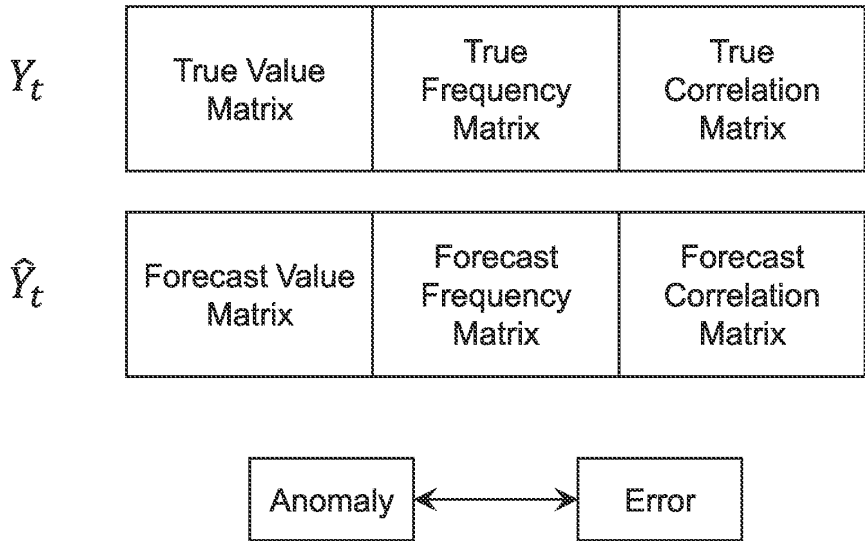


FIG. 4H

400



445
Determine whether
the amount of
forecasting error
corresponds to an
anomaly

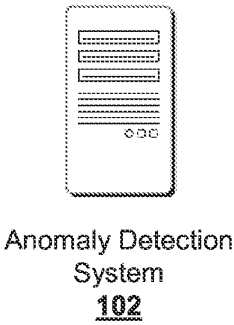


FIG. 4I

