

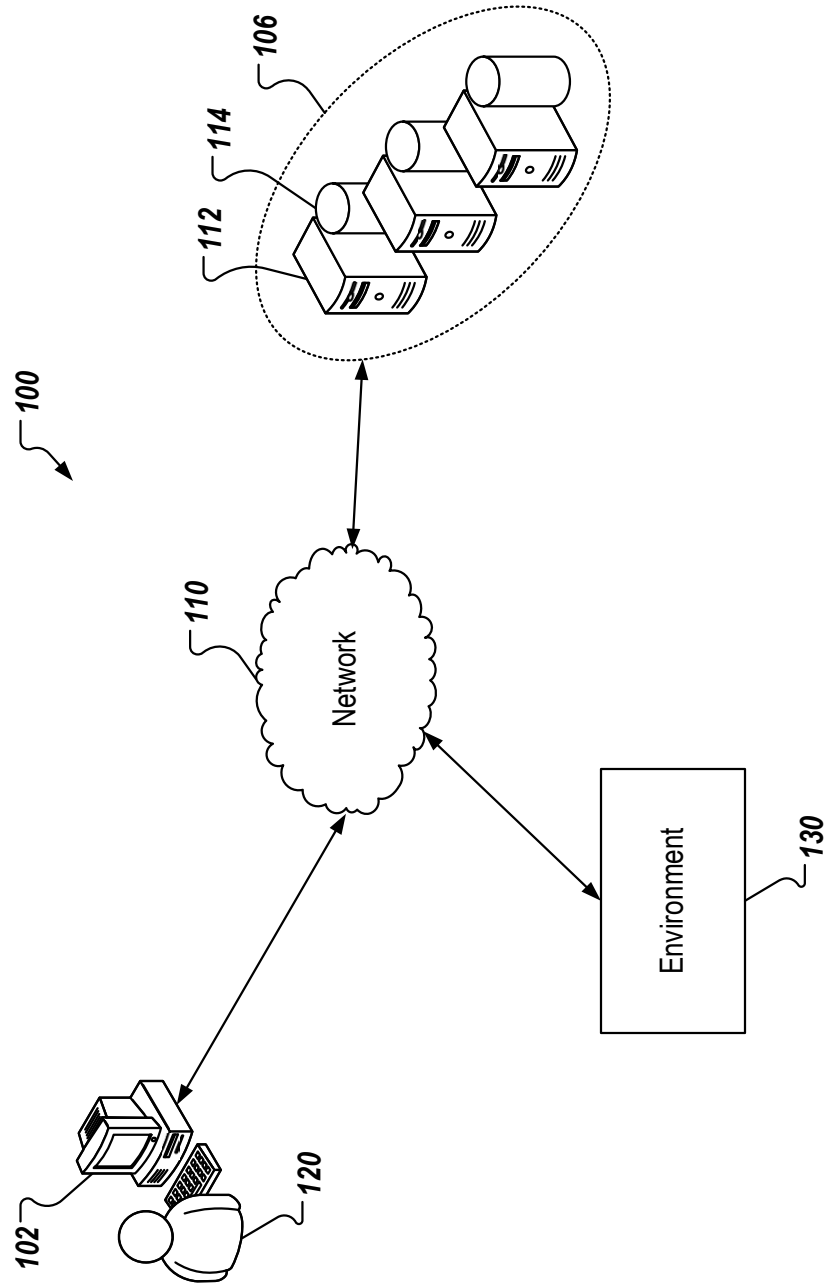


FIG. 1

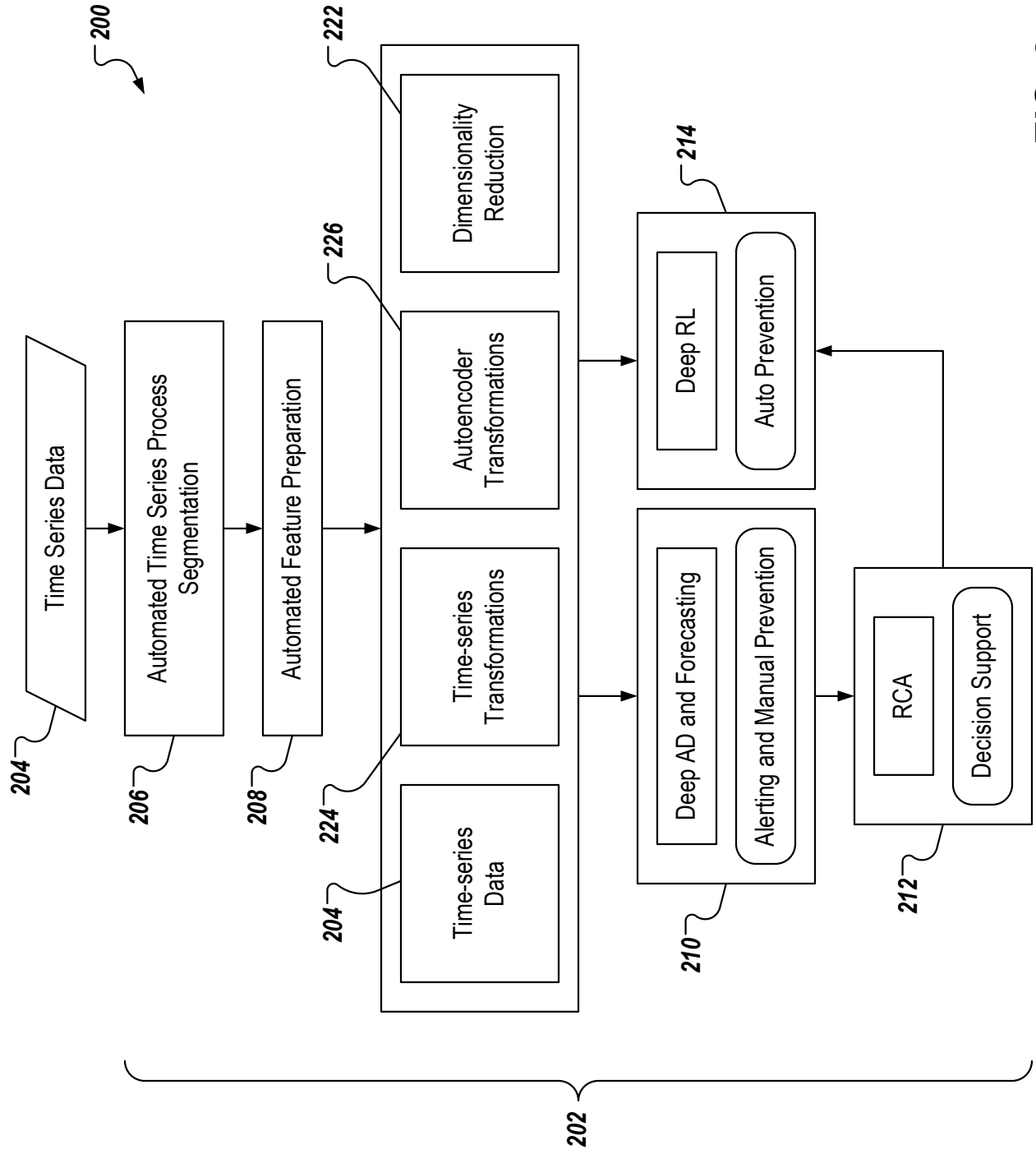
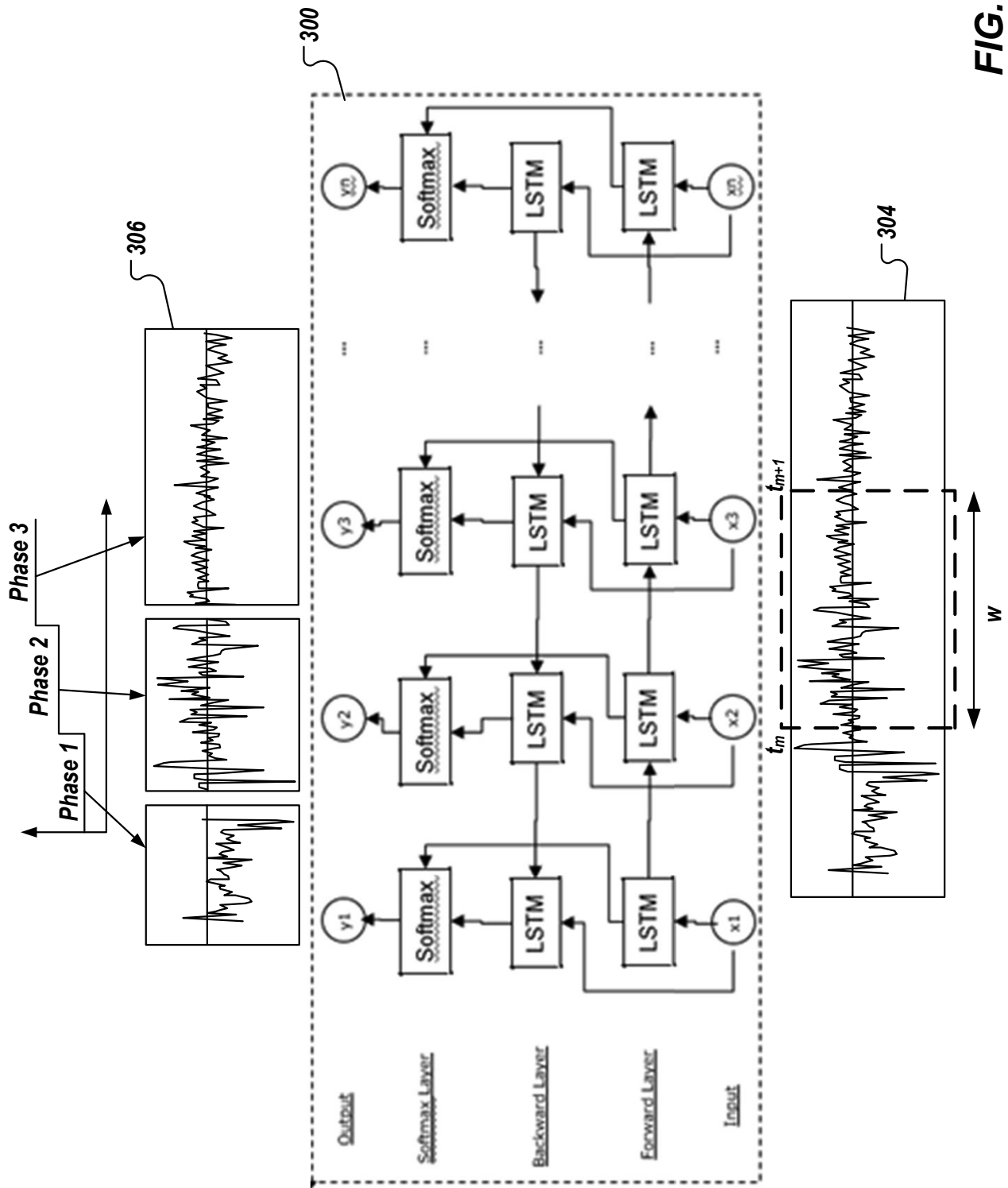


FIG. 2



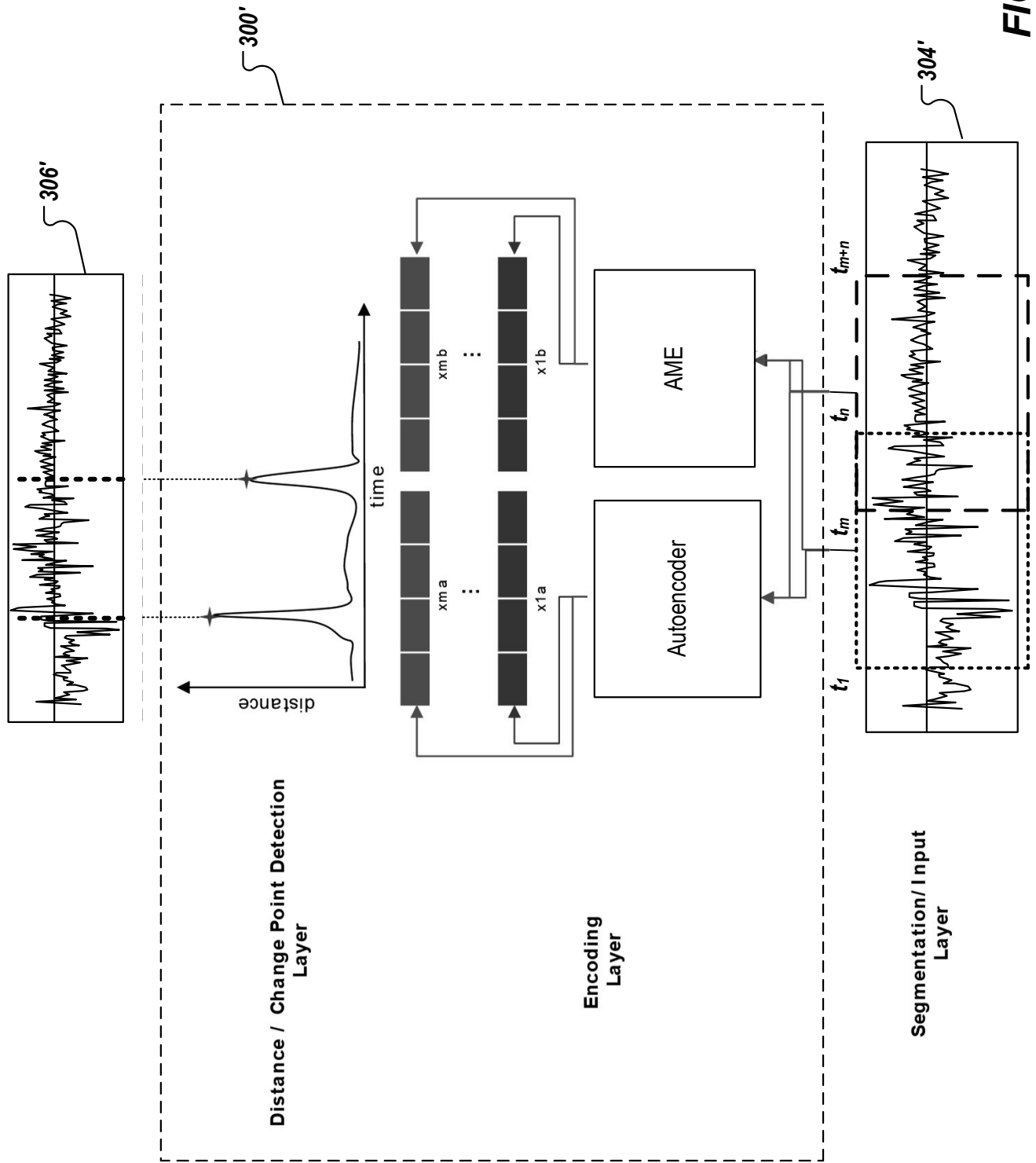


FIG. 3B

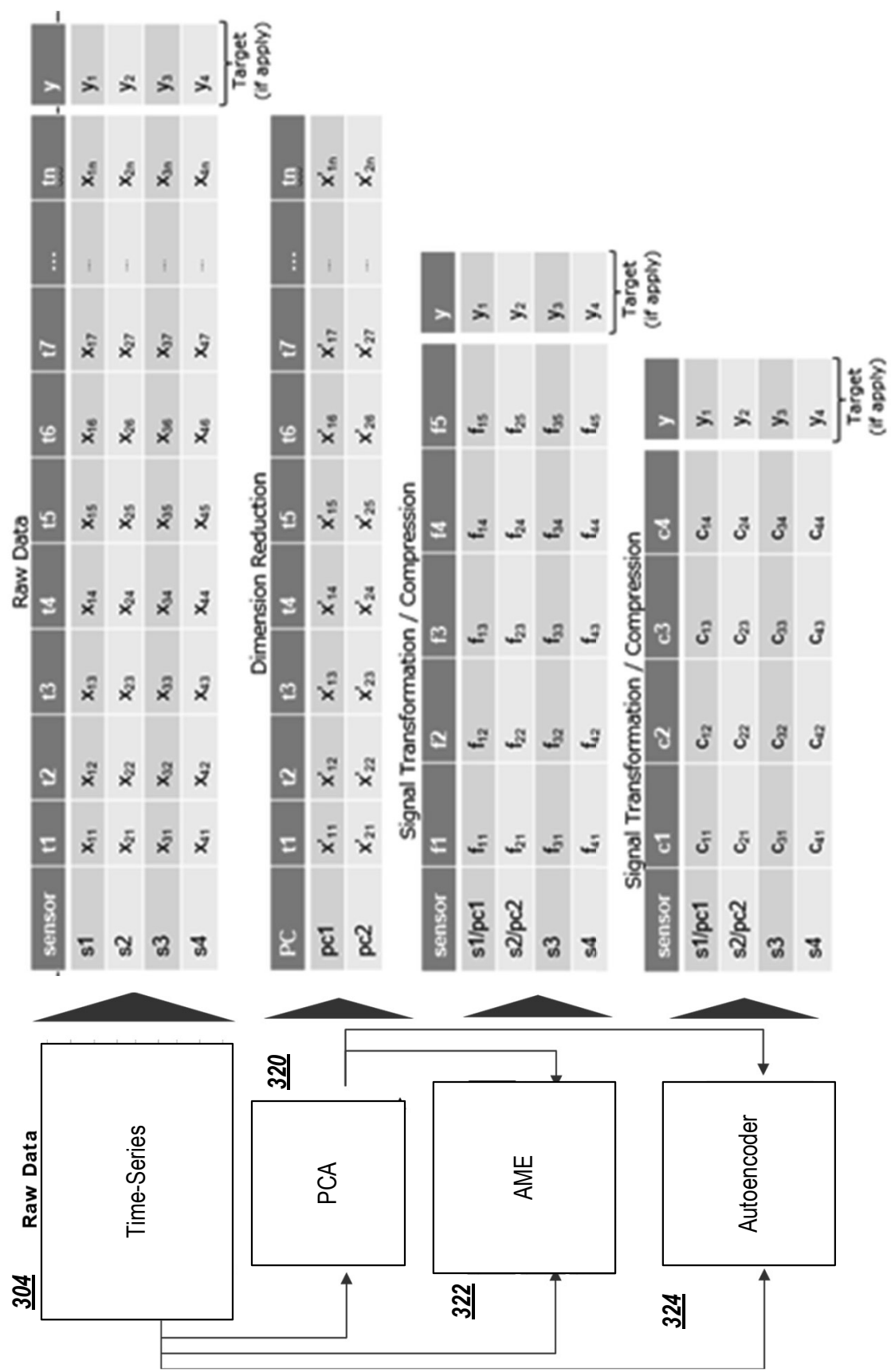


FIG. 3C

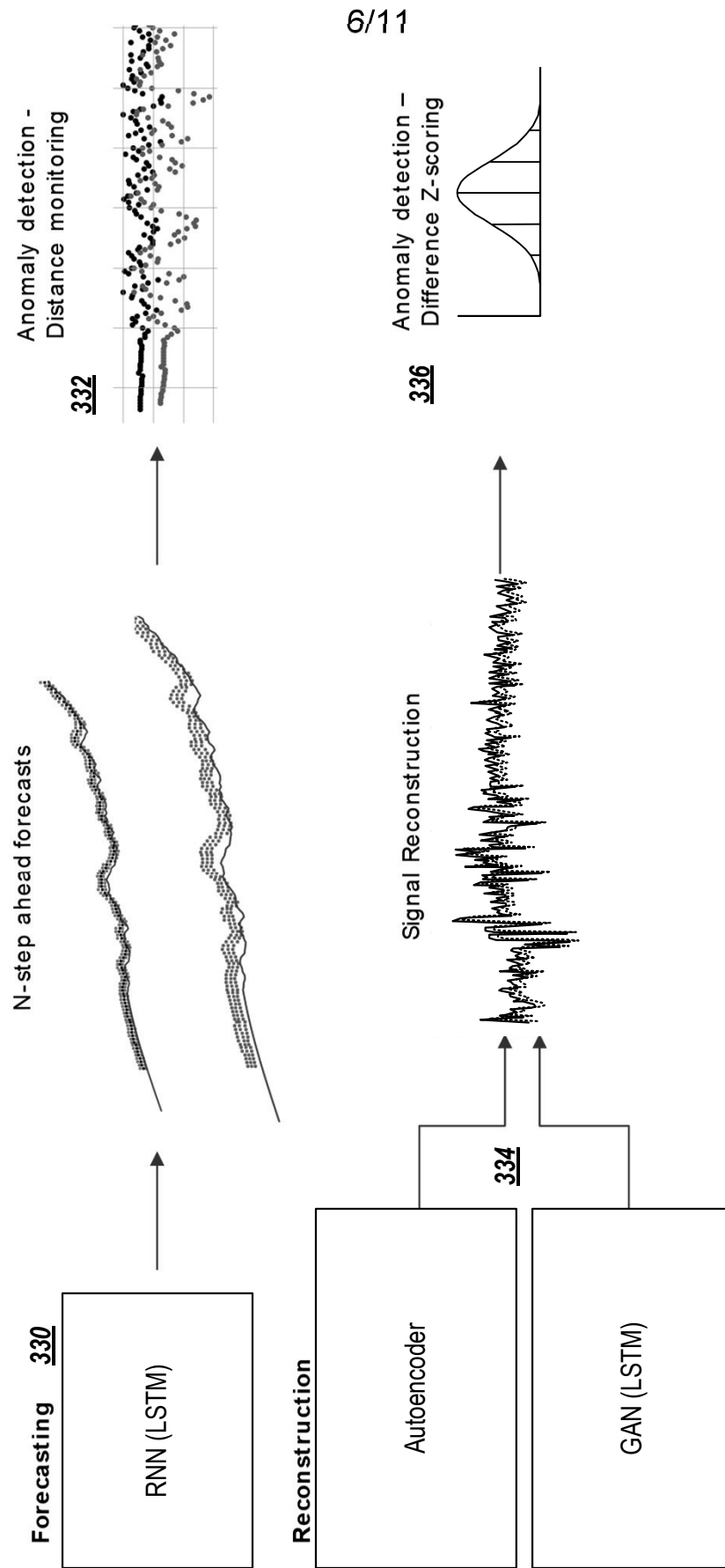


FIG. 3D

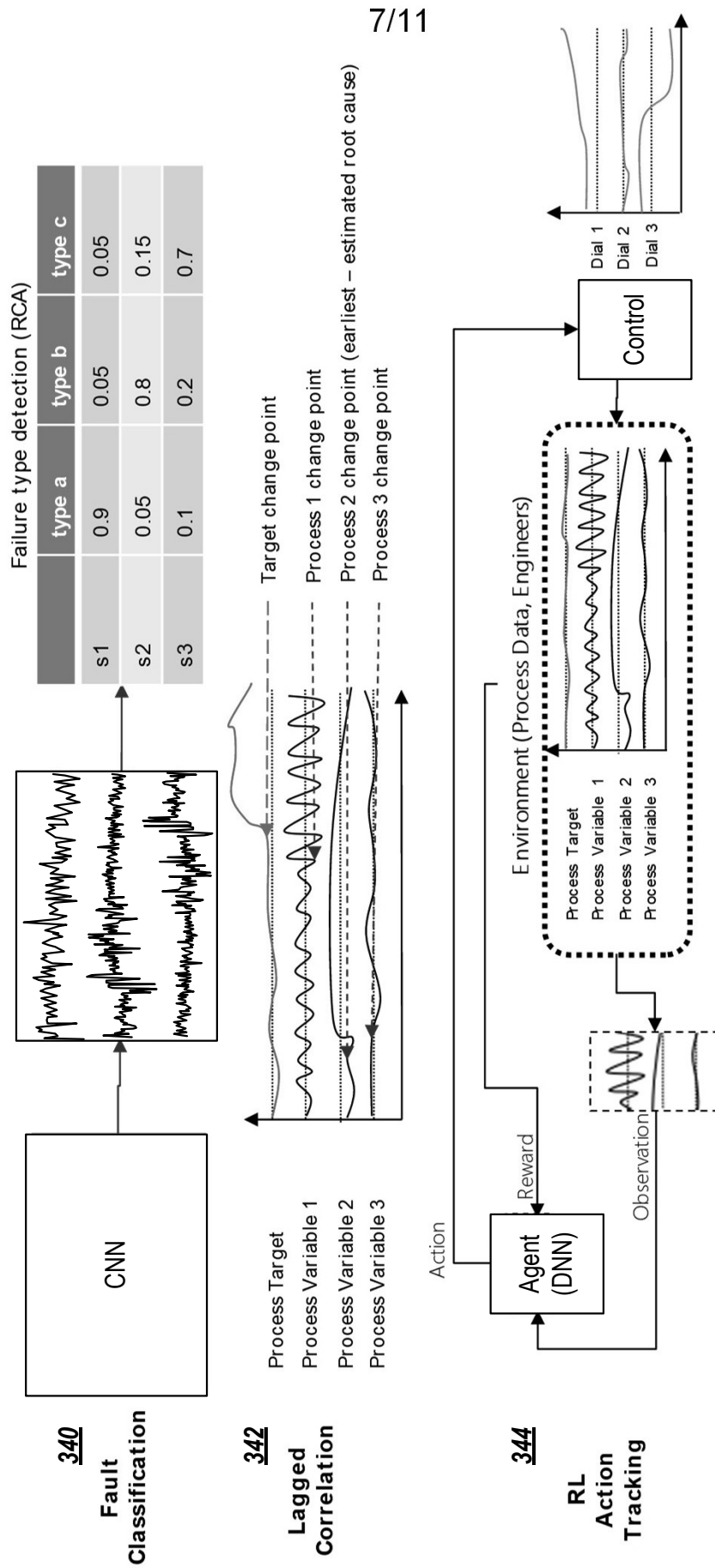
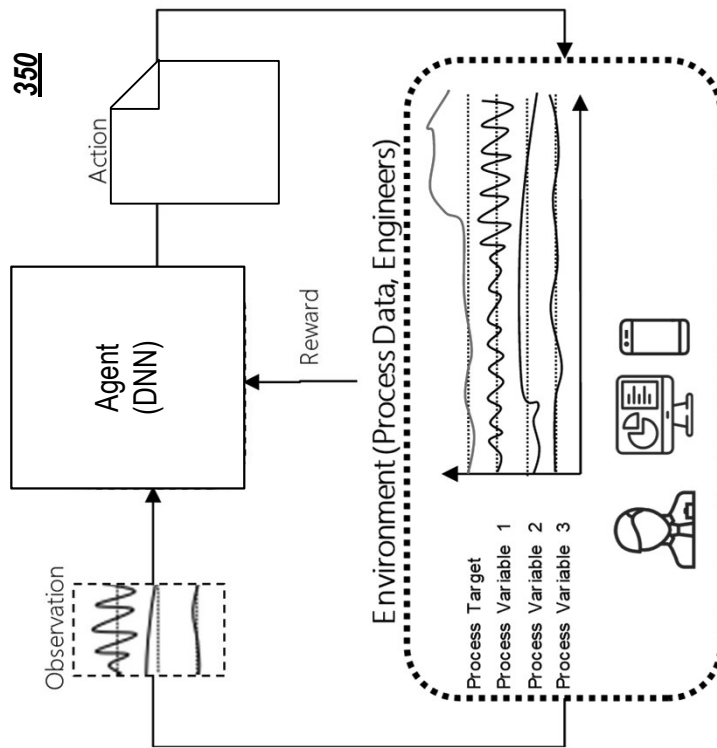


FIG. 3E

RL-based Anomaly Detector



RL-based Process Controller

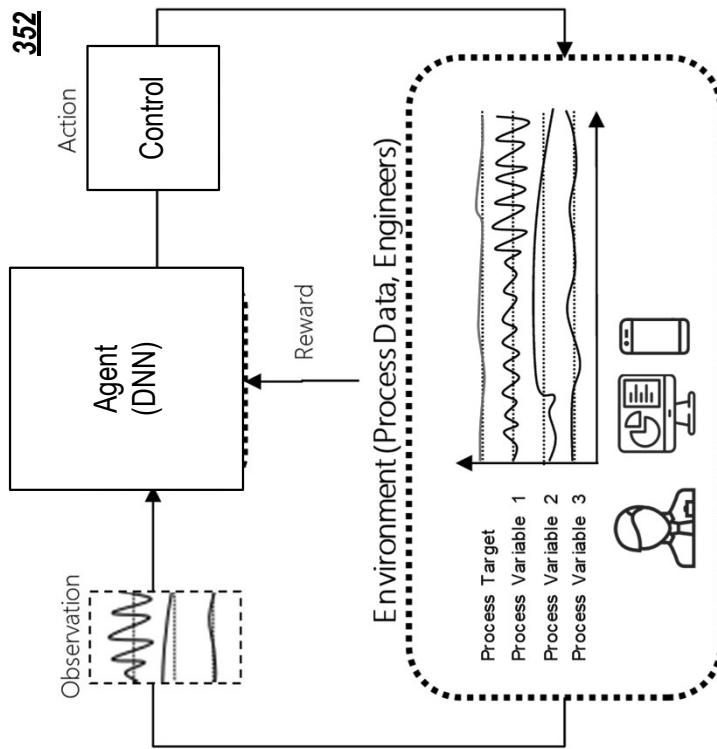


FIG. 3F

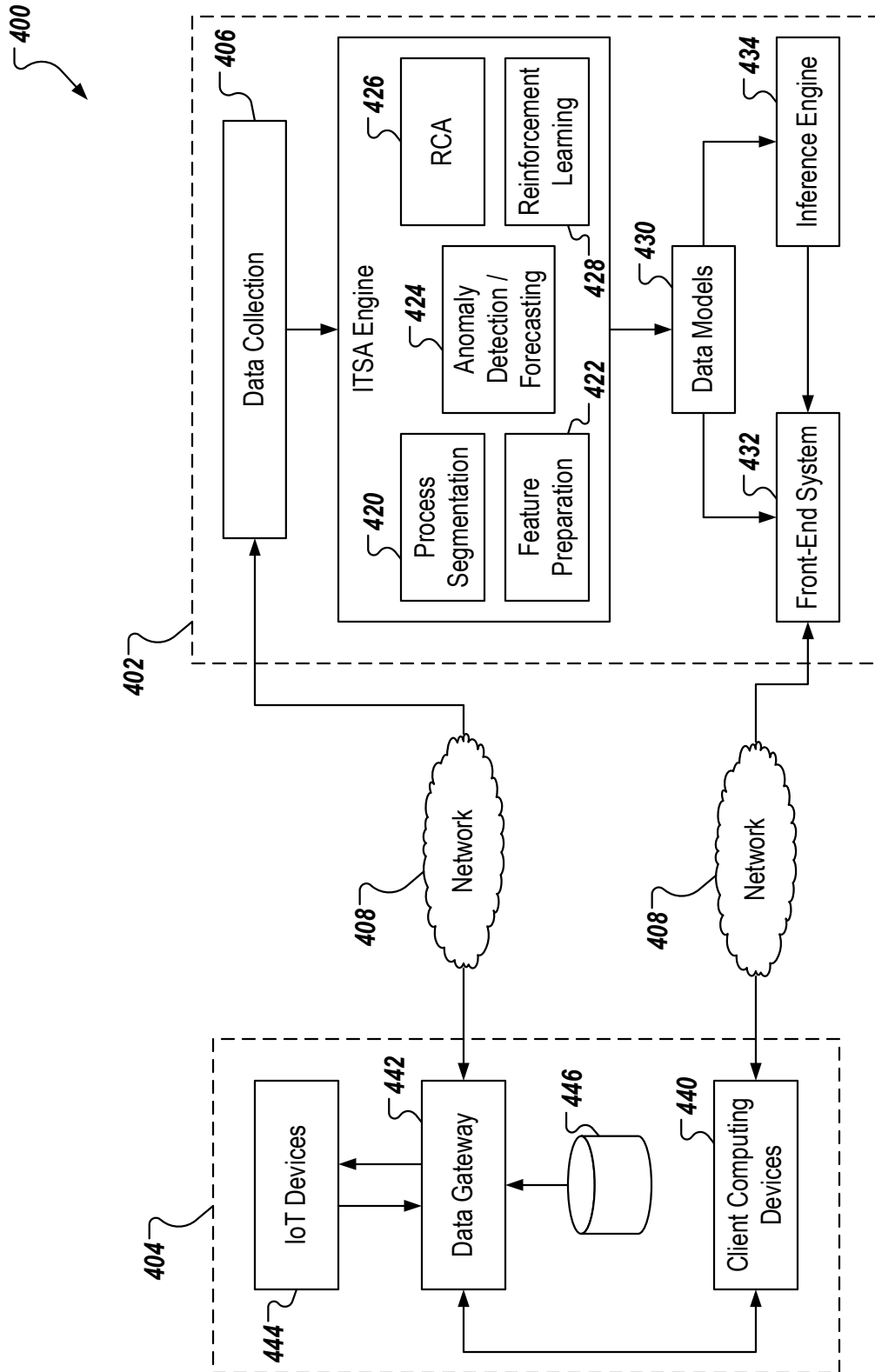


FIG. 4

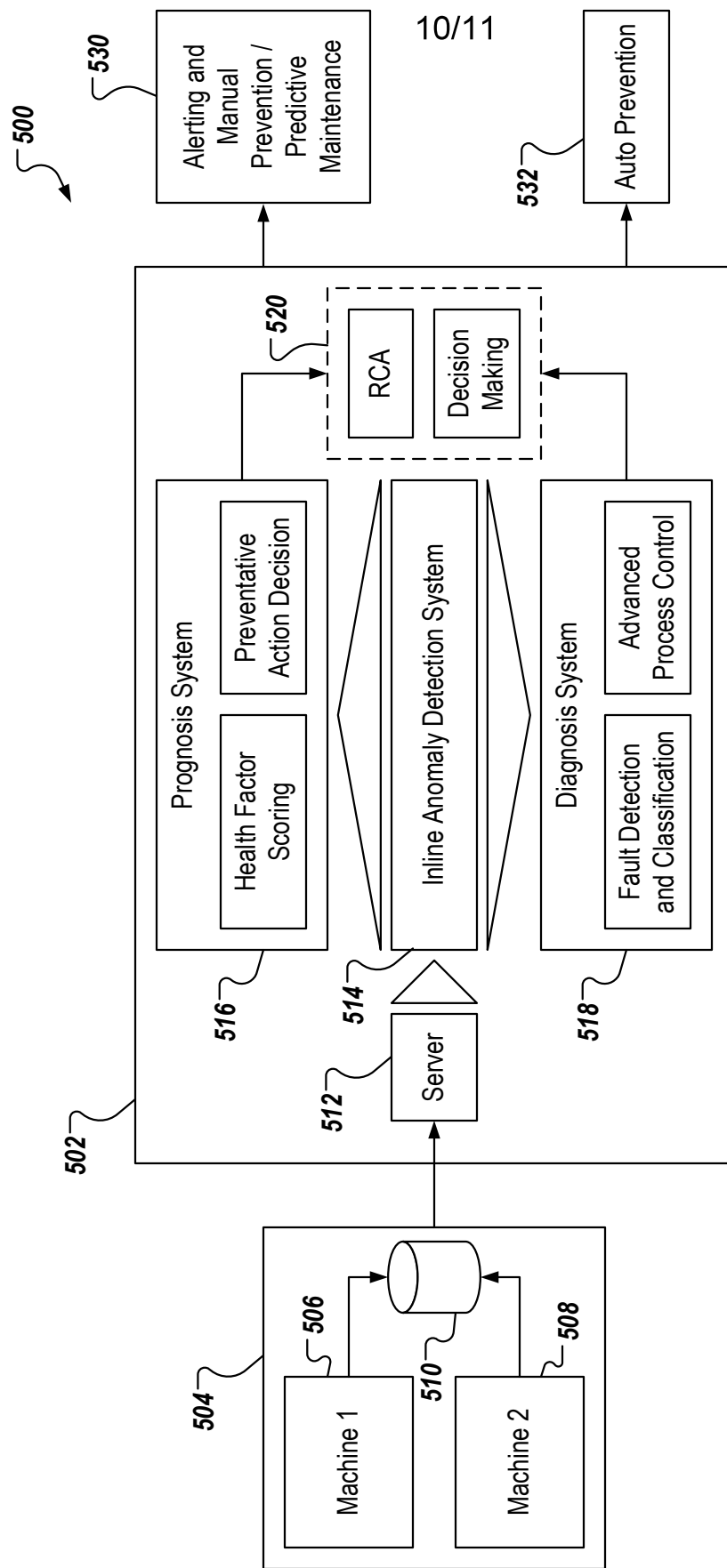


FIG. 5

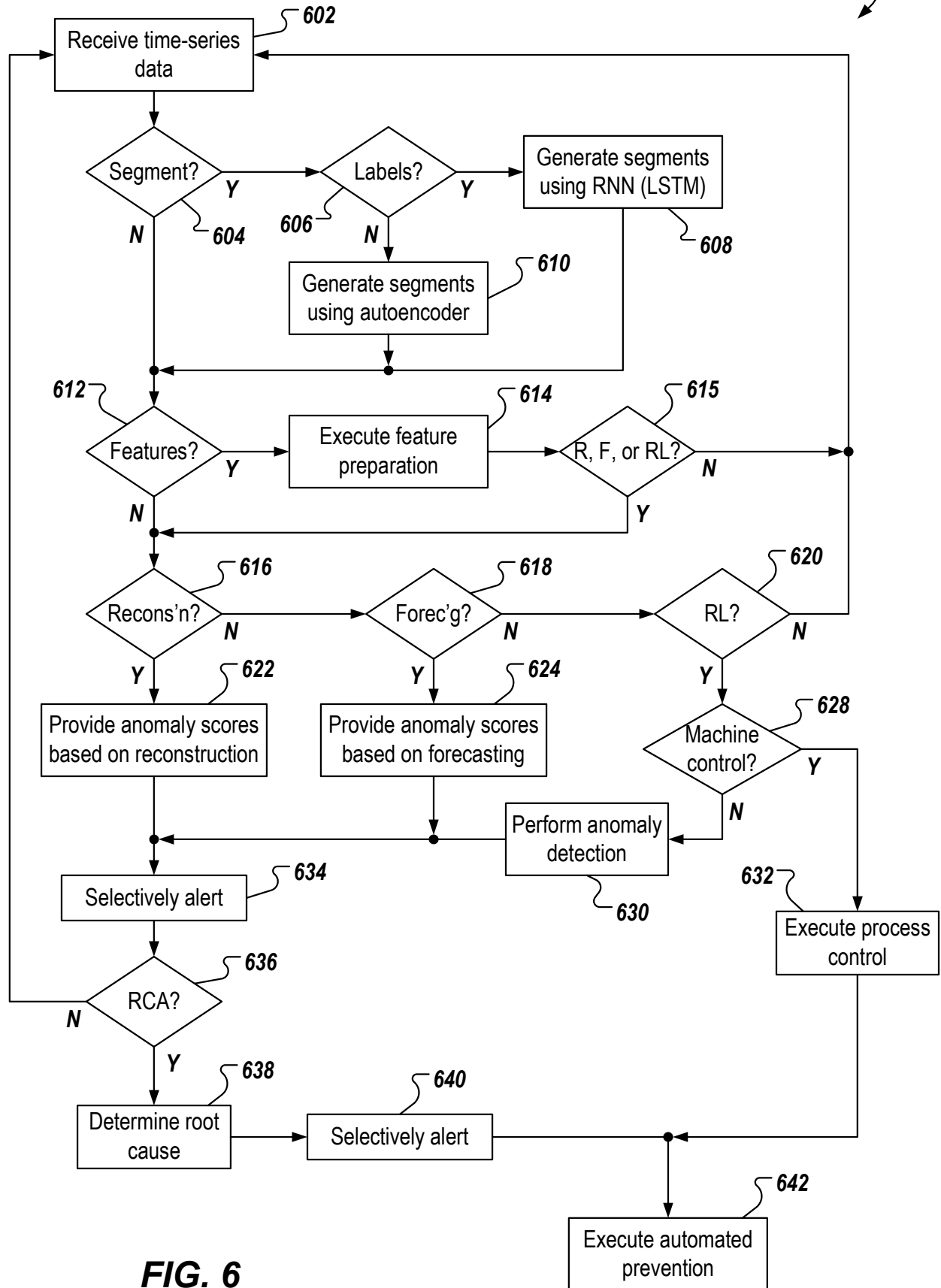


FIG. 6