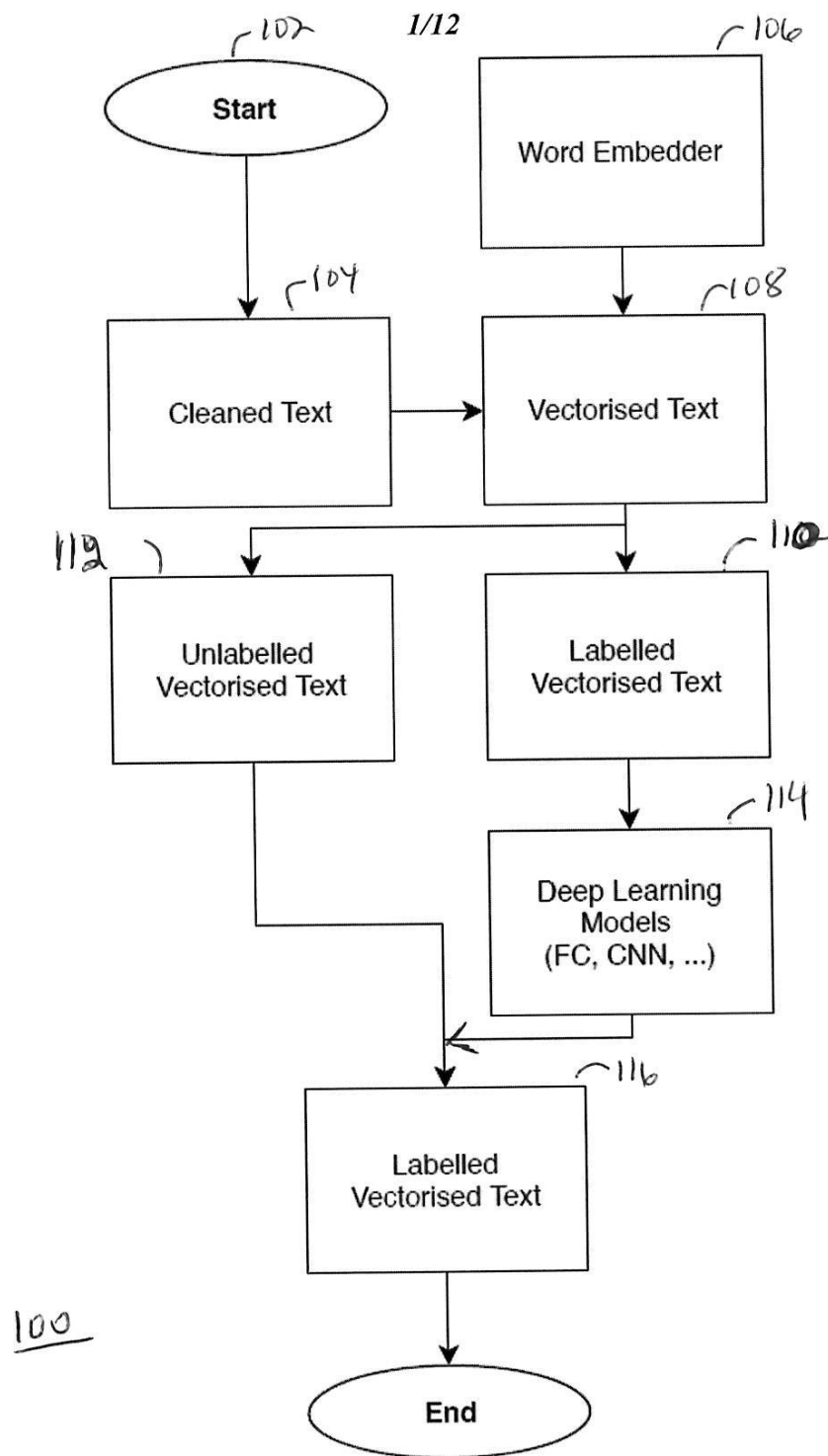
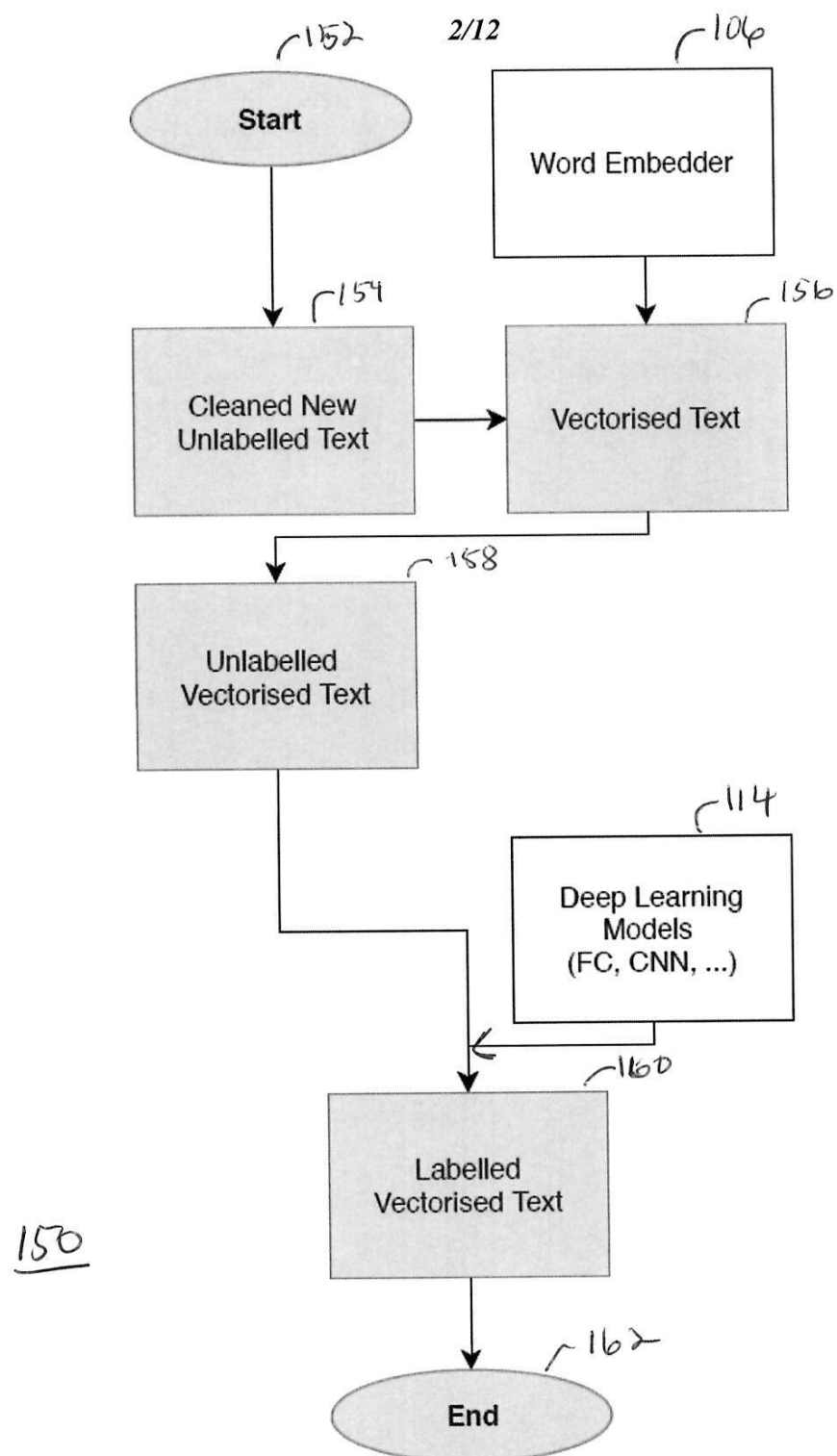




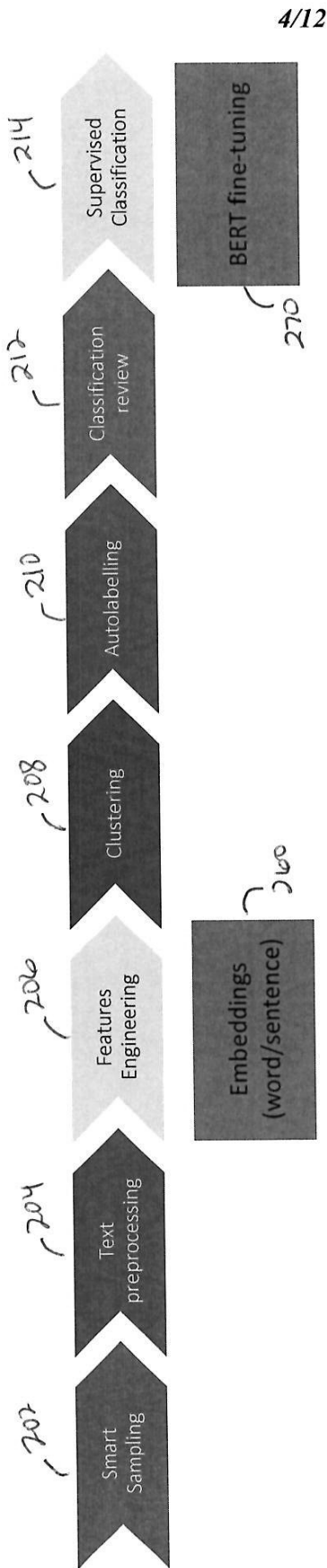
a) First prediction of documents and construction of the model

FIG. 1A



b) Prediction of new documents, blue color for processes to perform

FIG. 1B



250

FIG. 2B

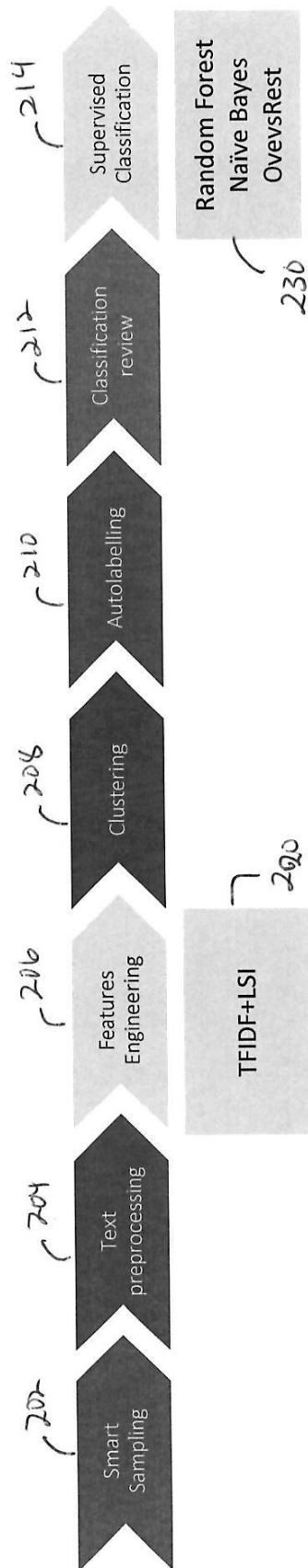
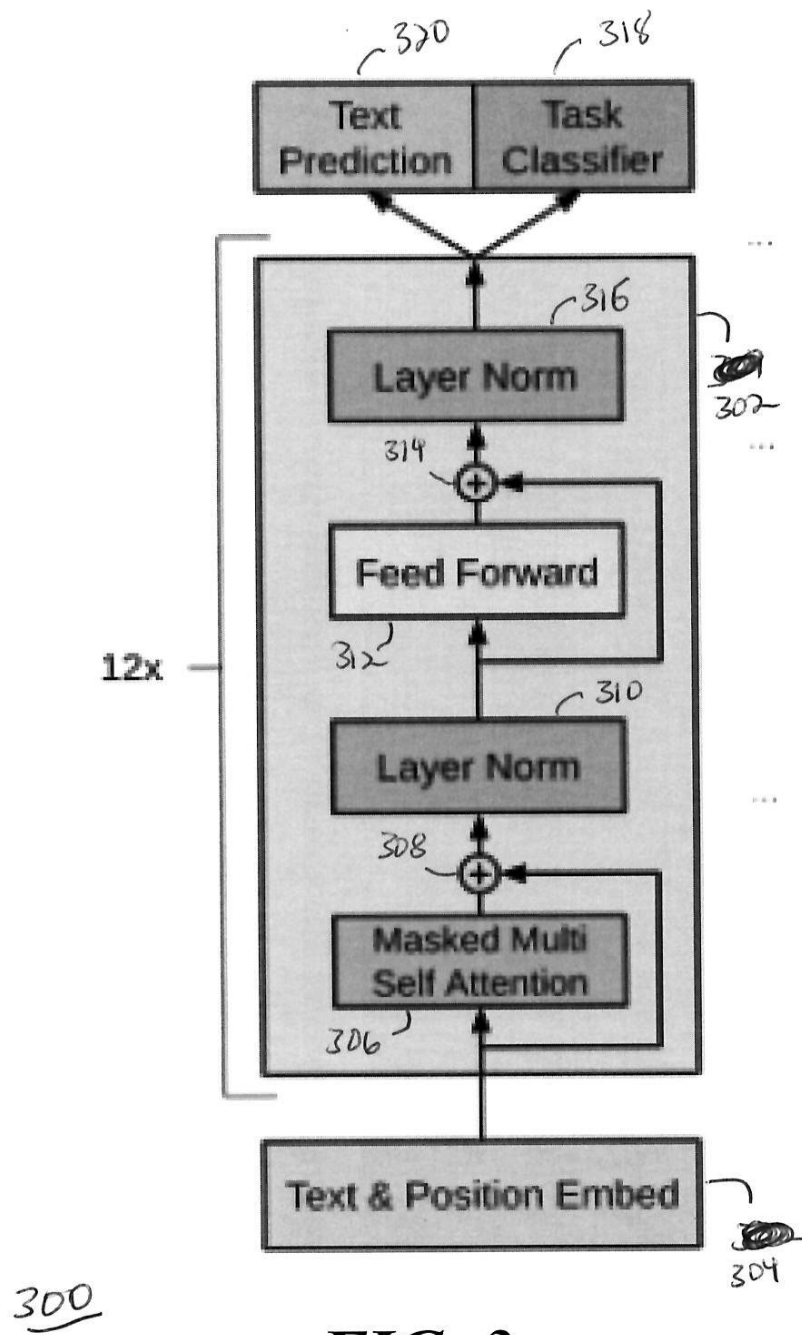


FIG. 2A 200

**FIG. 3**

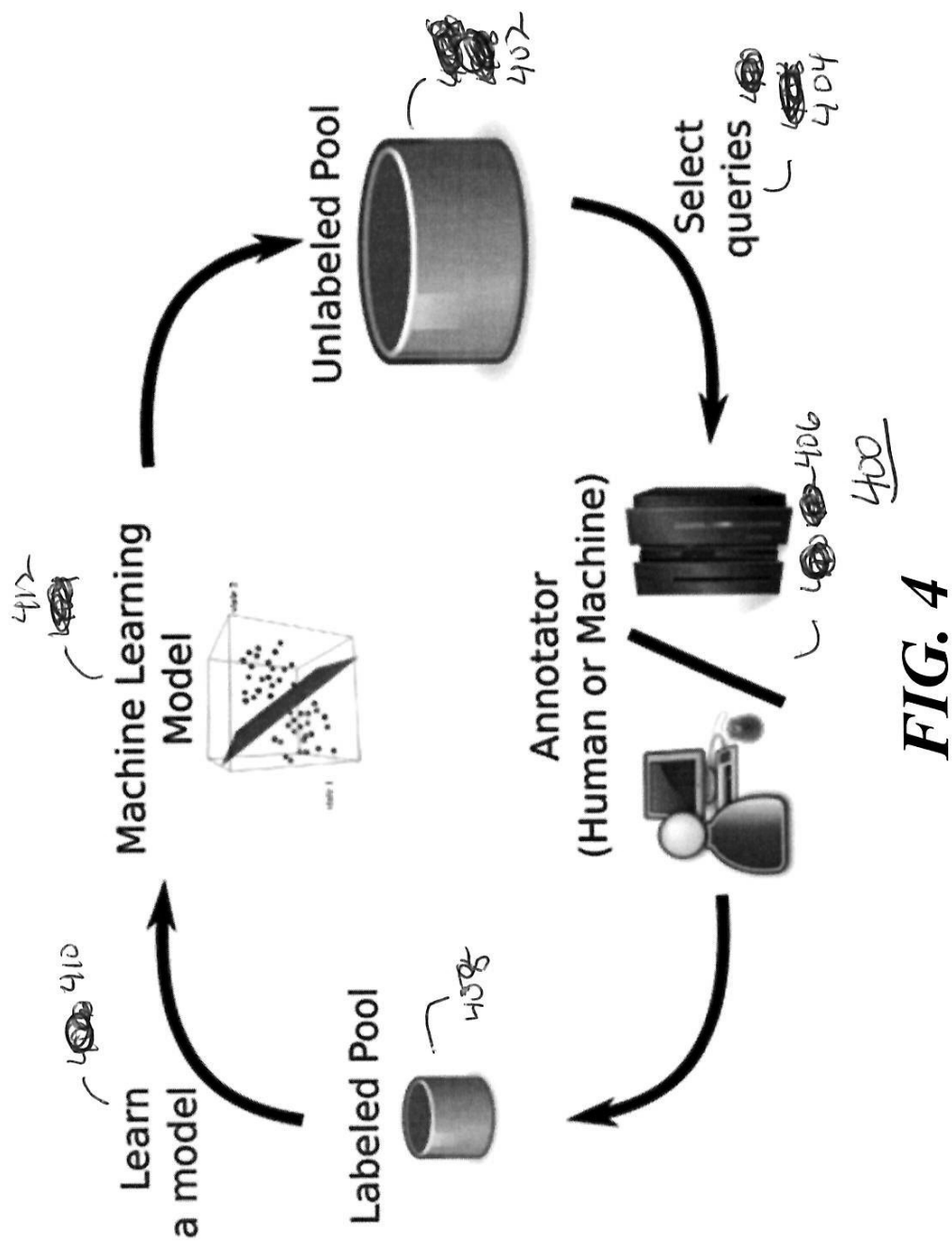


FIG. 4

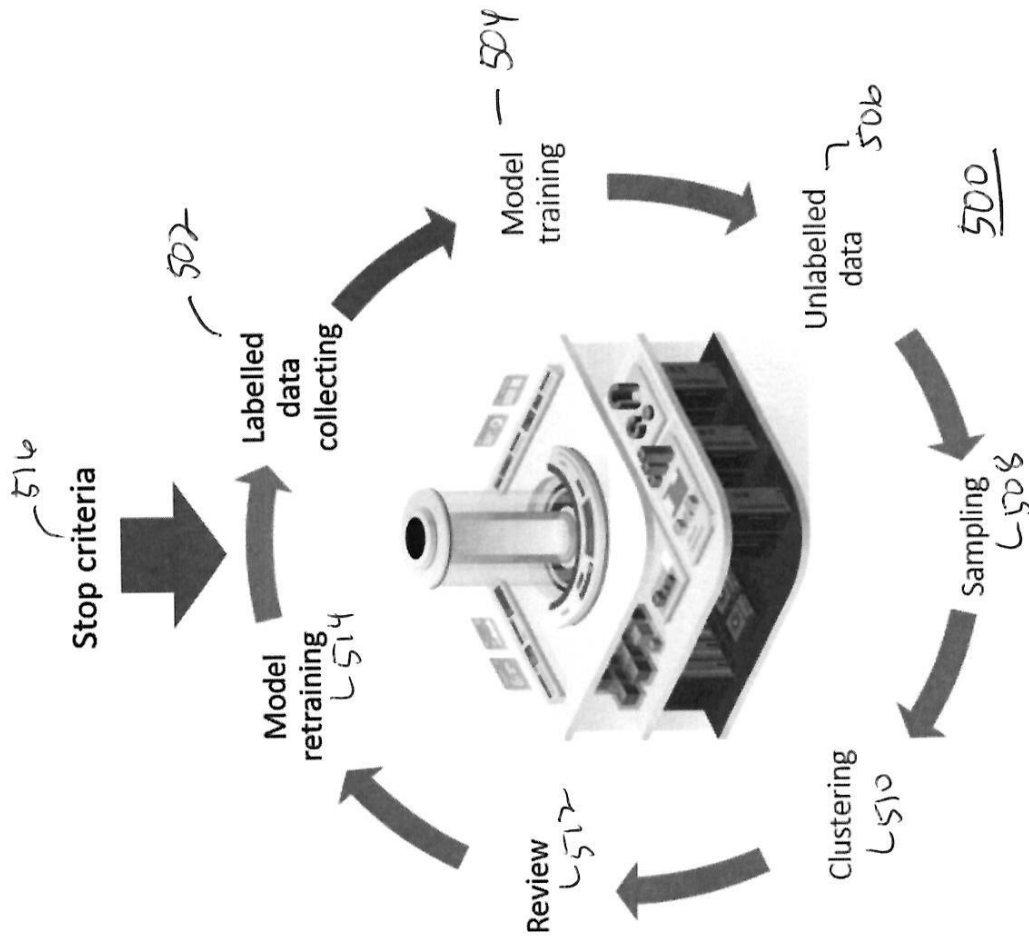


FIG. 5

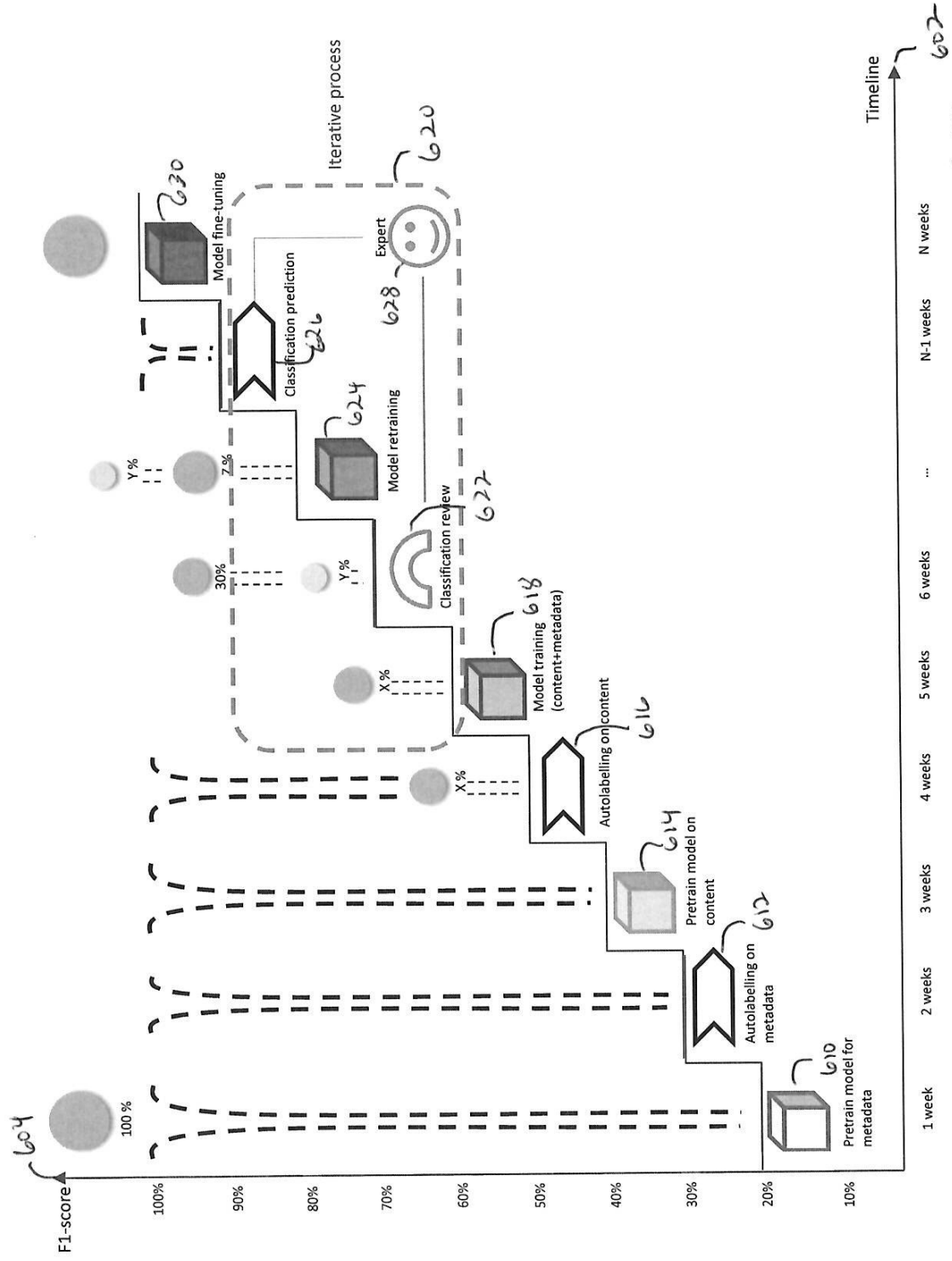
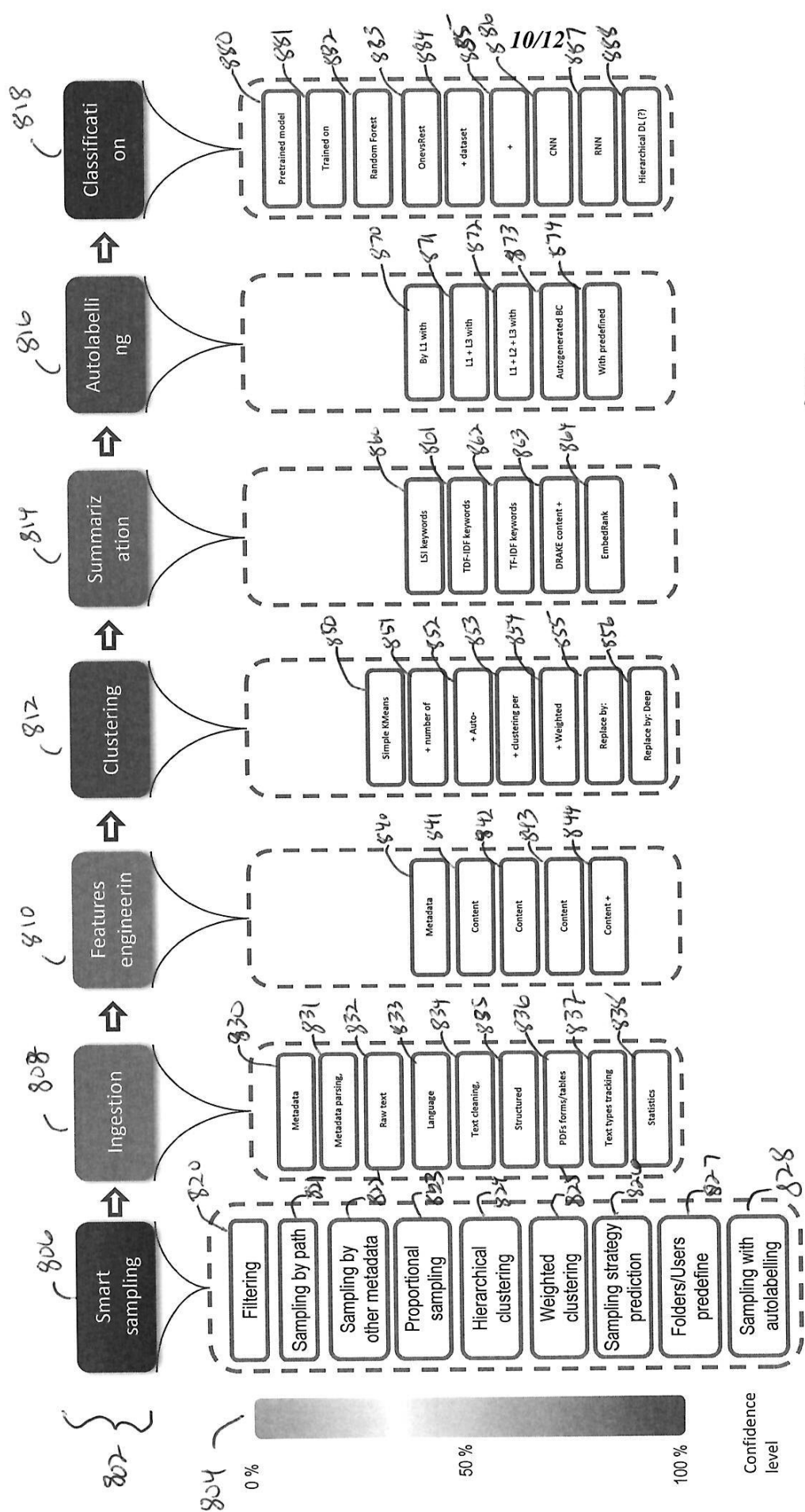


FIG. 6





800

FIG. 8



FIG. 9



Time

1600**FIG.10**