

ABSTRACT

METHOD AND APPARATUS FOR REMOVING H₂S AND MOISTURE FROM FRACTIONATOR OVERHEAD NAPHTHA

Methods and apparatus for making naphtha substantially free of H₂S are described. The method includes stripping an incoming stream containing naphtha and H₂S in a fractionator into at least an overhead stream containing the naphtha and H₂S and a bottoms stream, and introducing the overhead stream from the fractionator into a separator to form a naphtha stream substantially free of H₂S and an overhead stream containing H₂S.

Fig. 1

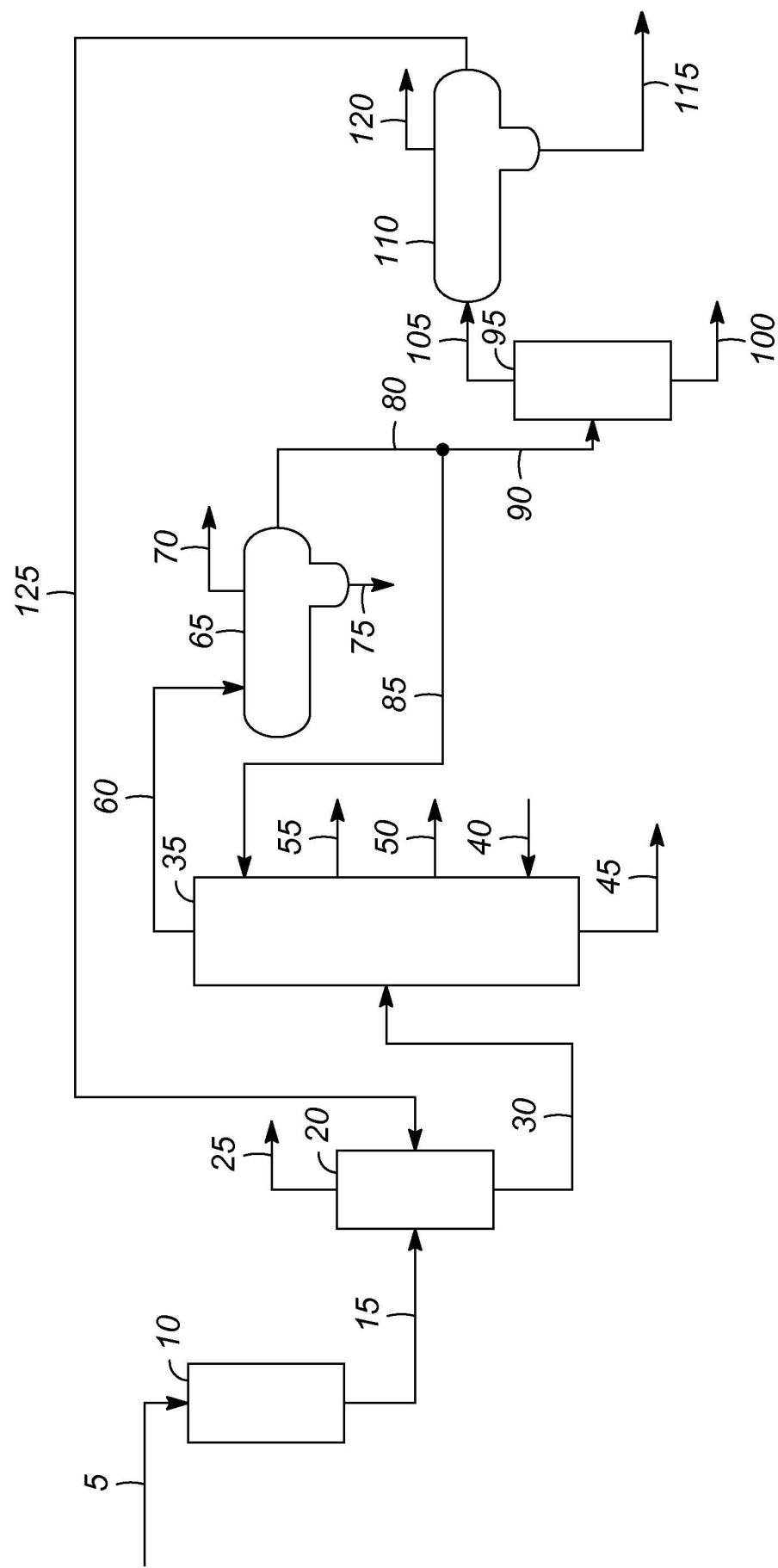


FIG. 1

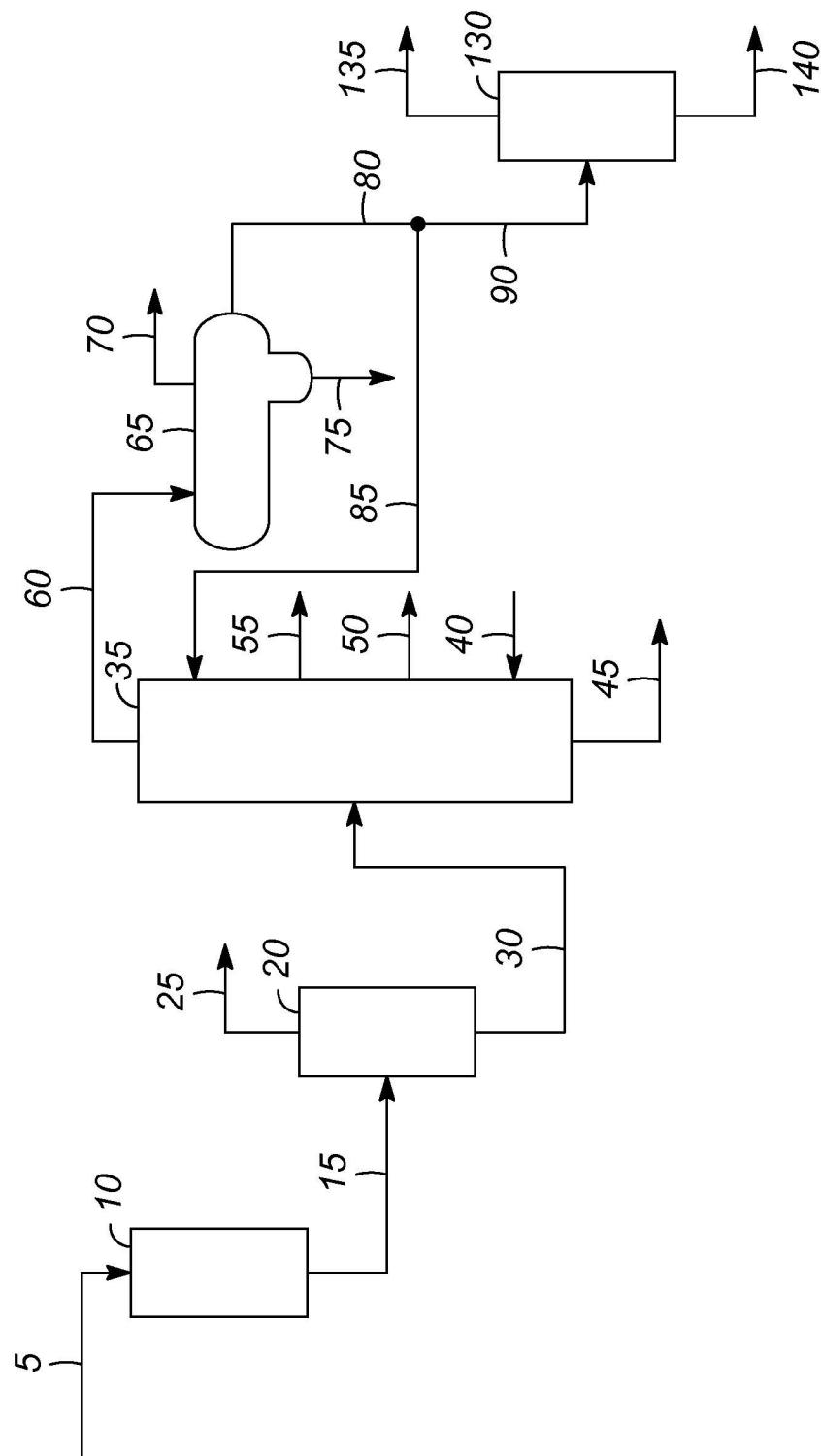


FIG. 2