

ABSTRACT OF THE DISCLOSURE

A method of hydrotreatment of heavy hydrocarbon oil in the presence of catalysts comprises hydrodemetallizing and hydrocracking the heavy hydrocarbon oil successively and thereafter hydrodesulfurizing and hydrodenitrogenating the treated heavy hydrocarbon oil.

Other methods of treatment of heavy hydrocarbon oil comprise the hydrotreatment described above, fluid catalytic cracking, thermal hydrocracking and other treatments of the oil.

According to the method of treatment heavy hydrocarbon oil, a naphtha fraction and a kerosene and gas oil fraction having higher value can be obtained from the heavy hydrocarbon oil efficiently with high yield. This method has a remarkable industrial advantage of utilizing resources efficiently.

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