

Title (en)

METHOD AND SYSTEM FOR HYDROCARBON EXTRACTION

Title (de)

VERFAHREN UND SYSTEM ZUR KOHLENWASSERSTOFFEXTRAKTION

Title (fr)

PROCÉDÉ ET SYSTÈME POUR L'EXTRACTION D'HYDROCARBURES

Publication

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Application

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Abstract (en)

[origin: WO2011131793A2] The invention provides a process and system for the depolymerisation of hydrocarbon-containing material for producing diesel oil and/or heating oil comprising a reactor adapted to exceed temperature operation of 390 degrees Celsius and provided with a plant specific exothermal heat source. In a preferred embodiment, raw materials enter the reactor in a liquid or viscous state by pre-heating and introducing it under pressure to the specially adapted reactor where further heating of the raw material takes place under vacuum.

IPC 8 full level

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See references of WO 2011131793A2

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