

Title (en)  
METHOD OF PRODUCING MIDDLE DISTILLATES, COMPRISING THE HYDROISOMERISATION AND HYDROCRACKING OF FEEDSTOCKS RESULTING FROM THE FISCHER-TROPSCH METHOD, USING A DOPED CATALYST BASED ON MESOPOROUS ALUMINA-SILICA HAVING A CONTROLLED MACROPORE CONTENT

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON MITTELDESTILLATEN, UMFASSEND DAS HYDROISOMERISIEREN UND HYDROCRACKEN VON EINSATZSTOFFEN AUS DEM FISCHER-TROPSCH-VERFAHREN UNTER VERWENDUNG EINES DOTIERTEN KATALYSATORS AUF BASIS VON MESOPORÖSEM ALUMINIUMOXID-SILICIUMDIOXID MIT KONTROLLIERTEM MAKROPORENGEHALT

Title (fr)  
PROCEDE DE PRODUCTION DE DISTILLATS MOYENS PAR HYDROISOMERISATION ET HYDROCRAQUAGE DE CHARGES ISSUES DU PROCÉDÉ FISCHER-TROPSCH UTILISANT UN CATALYSEUR DOPE A BASE D LUMINE-SILICE MESOPOREUSE ATENEUR CONTROLEE EN MACROPORES

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Application  
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Abstract (en)  
[origin: WO2007003793A1] The invention relates to a method of producing middle distillates from a paraffinic feedstock produced by means of Fischer-Tropsch synthesis, using a hydrocracking/hydroisomerisation catalyst comprising: at least one hydro-dehydrogenating element which is selected from the group containing the elements from group VIB and group VII of the periodic table of elements, between 0.01 and 6 % phosphorus as a doping element, and a non-zeolitic support based on mesoporous alumina-silica.

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Cited by  
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