

Title (en)
METHOD FOR PRODUCTION OF MEDIUM DISTILLATES BY HYDROISOMERISATION AND HYDROCRACKING OF MATERIAL PRODUCED BY THE FISCHER-TROPSCH PROCESS

Title (de)
VERFAHREN ZUR HERSTELLUNG VON MITTELDESTILLATEN DURCH HYDROISOMERISATION UND HYDROCRACKING VON REAKTIONSPRODUKTEN AUS DEM FISCHER-TROPSCH VERFAHREN

Title (fr)
PROCEDE DE PRODUCTION DE DISTILLATS MOYENS PAR HYDROISOMERISATION ET HYDROCRAQUAGE DE CHARGES ISSUES DU PROCEDE FISCHER-TROPSCH

Publication
EP 1406988 B1 20060426 (FR)

Application
EP 02751283 A 20020626

Priority
• FR 0202204 W 20020626
• FR 0108969 A 20010706

Abstract (en)
[origin: WO03004583A1] The invention relates to a method for production of medium distillates from residues obtained by the Fischer-Tropsch synthesis, comprising the separation of a heavy fraction with initial boiling point 120-220 DEG C, subjecting said fraction to hydrotreatment and fractionating the hydrotreated fraction to give at least one intermediate fraction and at least one fraction heavier than said intermediate fraction. The intermediate fraction boils between T1 and T2, T1 being between 120-200 DEG C and T2 between 300-410 DEG C. The heavy and intermediate fractions are treated on a hydrocracking/hydroisomerisation catalyst and the residues thus obtained are distilled. The invention also relates to an installation.

IPC 8 full level
C10G 65/00 (2006.01); **C10G 65/14** (2006.01)

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