

Title (en)

PROCESS FOR CONVERTING A HYDROCARBONACEOUS FEEDSTOCK

Publication

EP 0310164 B1 19910508 (EN)

Application

EP 88202014 A 19880914

Priority

GB 8722840 A 19870929

Abstract (en)

[origin: EP0310164A1] Process for converting a hydrocarbonaceous feedstock into products of lower average boiling point by contacting the feedstock at elevated pressure and temperature with hydrogen over a bed of a catalyst A producing hydrocracked effluent and subsequently contacting at least part of said hydrocracked effluent with hydrogen over a bed of a catalyst B, whereby catalyst A comprises an amorphous cracking component, at least one metal of Group VIB and/or Group VIII of the Periodic Table of the Element and fluorine, and whereby catalyst B comprises a faujasite-type zeolite and at least one metal of Group VIB and/or Group VIII of the Periodic Table of the Elements.

IPC 1-7

B01J 21/04; B01J 29/16; C10G 47/02; C10G 65/10

IPC 8 full level

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CPC (source: EP KR)

C10G 45/46 (2013.01 - KR); **C10G 47/02** (2013.01 - EP); **C10G 47/16** (2013.01 - EP); **C10G 47/20** (2013.01 - EP); **C10G 65/10** (2013.01 - EP KR)

Cited by

EP0671457A3; US5232578A; EP0508544A3; US7192900B2; WO2012035004A2; US7611689B2; US10563130B2; WO2011067258A1;
US9340734B2; WO2013092808A1; US10226766B2; WO2010124935A1; US10610855B2; WO2014041152A1; US10864503B2

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