

Title (en)

PROCESS FOR THE ISOMERISATION OF A HYDROCARBONACEOUS FEEDSTOCK

Title (de)

VERFAHREN ZUR ISOMERISIERUNG VON KOHLENWASSERSTOFFHALTIGEN EINSATZSTOFFEN

Title (fr)

PROCEDE D'ISOMERISATION D'UNE CHARGE D'ALIMENTATION HYDROCARBONEE

Publication

EP 0797650 A1 19971001 (EN)

Application

EP 95942174 A 19951212

Priority

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Abstract (en)

[origin: WO9618705A1] Process for isomerisation of a hydrocarbonaceous feedstock substantially boiling in the gasoline range which feedstock comprises linear paraffins having at least five carbon atoms wherein the feedstock is contacted in the presence of hydrogen at elevated temperature and pressure with a catalyst comprising in combination platinum (Pt) and palladium (Pd) each in metallic form supported on an acidic amorphous alumina or molecular sieve, and isomerised hydrocarbons prepared by the process.

IPC 1-7

C10G 45/62; C07C 5/27

IPC 8 full level

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