

Title (en)

Process for eliminating i-alkenes from hydrocarbon mixtures

Title (de)

Verfahren zur Entfernung von i-Alkenen aus Gemischen von Kohlenwasserstoffen

Title (fr)

Procédé pour éliminer des i-alcènes à partir de mélanges d'hydrocarbures

Publication

**EP 0763588 B1 19991201 (DE)**

Application

**EP 96113986 A 19960902**

Priority

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Abstract (en)

[origin: EP0763588A1] The removal of 4-8 C i-alkenes from mixts. of hydrocarbons with the same number of carbon atoms comprises treating the mixts. at 0-30 degrees C and 1-25 bar with a cation exchanger in an H<+> form and separating the treated mixt. into a head prod. free from i-alkenes and a sump prod. contg. the conversion prods. of the i-alkene by distillation.

IPC 1-7

**C10G 53/08**; **C10G 25/02**; **C10G 70/04**

IPC 8 full level

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