

Title (en)

PROCESS FOR THE REMOVAL OF AROMATIC COMPOUNDS FROM HYDROCARBONS

Publication

EP 0087832 B1 19850724 (DE)

Application

EP 83200217 A 19830211

Priority

DE 3207404 A 19820302

Abstract (en)

[origin: EP0087832A1] 1. A process of removing aromatic compounds from hydrocarbon mixtures boiling in the range from 30 to 300 degrees C comprising a liquid-liquid extraction with a selective solvent, a regeneration of the solvent by re-extraction with a non-aromatic hydrocarbon, and a separation of the aromatic compounds from the non-aromatic re-extracting agent, characterized in that water is added to the selective solvent after the extraction and before the re-extraction.

IPC 1-7

C10G 21/00

IPC 8 full level

C10G 21/00 (2006.01)

CPC (source: EP)

C10G 21/00 (2013.01)

Cited by

US5616238A; GB2289475A; GB2289475B; WO2005090447A3; DE102010031301A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0087832 A1 19830907; EP 0087832 B1 19850724; EP 0087832 B2 19890125; DE 3207404 A1 19830908; DE 3360415 D1 19850829

DOCDB simple family (application)

EP 83200217 A 19830211; DE 3207404 A 19820302; DE 3360415 T 19830211