

Title (en)
Hydrotreating process.

Title (de)
Hydrobehandlungsverfahren.

Title (fr)
Procédé d'hydrotraitement.

Publication
EP 0569092 A1 19931110 (EN)

Application
EP 93201257 A 19930503

Priority
• EP 93201257 A 19930503
• EP 92201253 A 19920505

Abstract (en)
Process for hydrotreating a heavy residual oil fraction, in which process a heavy residual oil fraction separated from effluent of a residue conversion process is hydrotreated at a temperature which is lower than the temperature at which the residue conversion process was carried out.

IPC 1-7
C10G 65/12

IPC 8 full level
C10G 65/12 (2006.01)

CPC (source: EP)
C10G 65/12 (2013.01)

Citation (search report)
• [X] DE 634100 C 19360825 - STANDARD OIL DEV CO
• [X] GB 2121817 A 19840104 - CHEVRON RES
• [A] AU 463551 A
• [A] US 3825485 A 19740723 - COONS W, et al

Cited by
WO9422982A1; WO2005063931A2; WO2005063931A3

Designated contracting state (EPC)
DE GB IT NL

DOCDB simple family (publication)
EP 0569092 A1 19931110

DOCDB simple family (application)
EP 93201257 A 19930503