

Title (en)

Process for the treatment and the recovery of crudes

Title (de)

Verfahren zur Behandlung und Gewinnung von Rohöl

Title (fr)

Procédé de traitement et de récupération d'huiles brutes

Publication

EP 0693544 A3 19960508 (EN)

Application

EP 95110952 A 19950713

Priority

IT MI941513 A 19940720

Abstract (en)

[origin: EP0693544A2] A process for the treatment of fillers and/or crudes with high content of water, salts and sediments, such as slop-oil and the like, consisting in heating slop-oil at temperatures not above 100 DEG C and in centrifugating the so heated slop-oil, obtaining a purified slop-oil to be directly submitted to distillation, of a sludge and a phase constituted by water, which aqueous phase may be submitted in its turn to centrifugation on prior heating at temperatures not above 100 DEG C, to recover possible oil residues before being disposed of. Said centrifugations are preferably realized with vertical axis centrifuges. <MATH>

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C10G 33/06; **C10G 31/10**

IPC 8 full level

C10G 31/10 (2006.01); **C10G 33/06** (2006.01)

CPC (source: EP)

C10G 31/10 (2013.01); **C10G 33/06** (2013.01)

Citation (search report)

- [A] US 4990237 A 19910205 - HEUER STEVEN R [US], et al
- [A] US 5269906 A 19931214 - REYNOLDS VICTOR R [US], et al
- [A] DE 4205885 C1 19930318

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