

Title (en)

Process for producing coke with a low volatile carbonaceous matter content.

Title (de)

Verfahren zur Herstellung von Koks mit einem niedrigen Gehalt an flüchtigen kohlenstoffhaltigen Stoffen.

Title (fr)

Procédé pour la fabrication de coke à faible teneur en matières carbonées volatiles.

Publication

EP 0454425 A1 19911030 (EN)

Application

EP 91303657 A 19910423

Priority

US 51537790 A 19900427

Abstract (en)

A process for producing superior grade coke having a low volatile carbonaceous matter content from a petroleum feedstock in a coking drum is accomplished by stripping increased amounts of volatile carbonaceous material using a light hydrocarbon stream without sacrificing cycle time. The light hydrocarbon stream is effective in solubilising the volatile carbonaceous material while cooling the formed coke.

IPC 1-7

C10B 55/00

IPC 8 full level

C10B 55/00 (2006.01)

CPC (source: EP)

C10B 55/00 (2013.01); **C10B 57/005** (2013.01)

Citation (search report)

[AD] US 4547284 A 19851015 - SZE MORGAN C [US], et al

Cited by

CN103534336A; US9062256B2

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