

Title (en)

PROCESS AND APPARATUS FOR THE CONTINUOUS THERMAL CRACKING OF HYDROCARBON OILS AND HYDROCARBON MIXTURES  
THUS PREPARED

Publication

**EP 0193222 A3 19880720 (EN)**

Application

**EP 86200137 A 19860131**

Priority

GB 8504807 A 19850225

Abstract (en)

[origin: EP0193222A2] A process for the continuous thermal cracking of hydrocarbon oils by heating a hydrocarbon oil and causing it to flow through a thermal conversion zone, in which process at least part of the gaseous material produced during said heating is withdrawn from the heated oil prior to its introduction into a thermal conversion zone.

IPC 1-7

**C10G 9/00**

IPC 8 full level

**C10G 9/00** (2006.01); **C10G 9/06** (2006.01)

CPC (source: EP KR)

**C10G 9/00** (2013.01 - EP KR); **C10G 9/06** (2013.01 - EP)

Citation (search report)

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- [A] US 4040943 A 19770809 - STOLFA FRANK
- [A] FR 1386576 A 19650122 - GULF RESEARCH DEVELOPMENT CO
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Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0193222 A2 19860903; EP 0193222 A3 19880720**; CN 86100830 A 19860820; ES 552315 A0 19870501; ES 8705506 A1 19870501; FI 860791 A0 19860224; FI 860791 A 19860826; GB 8504807 D0 19850327; JP S61195190 A 19860829; KR 860006525 A 19860911

DOCDB simple family (application)

**EP 86200137 A 19860131**; CN 86100830 A 19860221; ES 552315 A 19860224; FI 860791 A 19860224; GB 8504807 A 19850225; JP 3896086 A 19860224; KR 860001287 A 19860224