

Title (en)

PROCESS AND INSTALLATION FOR SMOULDERING OIL SHALE

Publication

EP 0049324 B1 19840912 (DE)

Application

EP 81104562 A 19810613

Priority

DE 3023670 A 19800625

Abstract (en)

[origin: JO1113B1] The condensable parts are removed from the distillation gas of oil shale, a portion of the remaining amount of gas is removed and the rest is heated, e.g., by the combustion gas of the distillation residue and used without the addition of any more materials to distill oil shale. The installation for this consists of a distillation cyclone reactor, whose gas outlets are connected to an oil separator and whose tangential feed nozzles are connected by way of a blower and a heat exchanger to the oil separator.

IPC 1-7

C10G 1/02; C10B 53/06

IPC 8 full level

C10B 49/08 (2006.01); **C10B 53/06** (2006.01); **C10G 1/02** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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