

Title (en)

PROCESS FOR PRODUCING SYNTHETIC HYDROCARBONS FROM CARBONACEOUS MATERIALS

Title (de)

VERFAHREN ZUR HERSTELLUNG SYNTHETISCHER KOHLENWASSERSTOFFE AUS KOHLENSTOFFHALTIGEN MATERIALIEN

Title (fr)

PROCÉDÉ DE PRODUCTION D'HYDROCARBURES SYNTHÉTIQUES À PARTIR DE MATIÈRES CARBONÉES

Publication

EP 2451742 A2 20120516 (FR)

Application

EP 10742220 A 20100707

Priority

- FR 2010051436 W 20100707
- FR 0954763 A 20090709

Abstract (en)

[origin: WO2011004122A2] Process for producing synthetic hydrocarbons from at least one carbonaceous material, the process comprising the following steps: - evaluating the resources of said carbonaceous material that are available over a given territory; - determining, from said resources, a total production capacity of synthetic hydrocarbons; - determining from the total production capacity a number of individual production units necessary to obtain the total production capacity, each individual production unit having an individual production capacity between 100 and 1000 barrels per day of synthetic hydrocarbons; - building said number of individual production units on said territory; - transporting the carbonaceous material from the territory to the individual production units; - producing the synthetic hydrocarbons in the individual production units from the transported carbonaceous material.

IPC 8 full level

C01B 3/04 (2006.01); **C07C 1/04** (2006.01); **C10G 2/00** (2006.01)

CPC (source: EP US)

C01B 3/12 (2013.01 - EP US); **C10G 2/30** (2013.01 - EP US); **C10J 3/00** (2013.01 - EP US); **C10J 3/721** (2013.01 - EP US); **C10K 1/005** (2013.01 - EP US); **C10K 3/026** (2013.01 - EP US); **C10K 3/04** (2013.01 - EP US); **C01B 2203/0475** (2013.01 - EP US); **C01B 2203/062** (2013.01 - EP US); **C10J 2300/0959** (2013.01 - EP US); **C10J 2300/1659** (2013.01 - EP US); **C10J 2300/1684** (2013.01 - EP US); **Y02E 50/30** (2013.01 - EP US); **Y02E 60/36** (2013.01 - EP US); **Y02P 20/00** (2015.11 - EP US)

Citation (search report)

See references of WO 2011004122A2

Citation (examination)

WO 2009145807 A1 20091203 - KHAN MOINUDDIN [US], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2011004122 A2 20110113; **WO 2011004122 A3 20110407**; CN 102666370 A 20120912; CN 102666370 B 20150812; EP 2451742 A2 20120516; FR 2947832 A1 20110114; FR 2947832 B1 20130111; US 2012172460 A1 20120705; US 9000055 B2 20150407

DOCDB simple family (application)

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