

Title (en)

Liquid hydrocarbon burner

Title (de)

Brenner für flüssigen Kohlenwasserstoff

Title (fr)

Brûleur à hydrocarbure liquide

Publication

EP 0785395 A3 19981125 (FR)

Application

EP 97200102 A 19970115

Priority

BE 9600044 A 19960118

Abstract (en)

[origin: EP0785395A2] The liquid hydrocarbon burner contains a catalytic element centrally disposed in the pot. Also claimed, is the treatment process for the preparation of the catalyst.

IPC 1-7

F23D 5/12

IPC 8 full level

F23D 5/12 (2006.01)

CPC (source: EP US)

F23C 13/08 (2013.01 - EP US); **F23D 5/126** (2013.01 - EP US)

Citation (search report)

- [XY] FR 2289846 A1 19760528 - FOND FRANCO BELGES [FR]
- [Y] US 3925001 A 19751209 - SALOOJA KAILISH CHANDER
- [Y] US 4388892 A 19830621 - RODY MARC P N [US], et al
- [Y] GB 655128 A 19510711 - SPEEDFIRE OIL BURNERS LTD
- [Y] FR 2308054 A1 19761112 - FOND FRANCO BELGES [FR]
- [A] EP 0692673 A1 19960117 - FOND FRANCO BELGES [FR]
- [A] EP 0500176 A1 19920826 - SHELL INT RESEARCH [NL]

Cited by

US11619381B2

Designated contracting state (EPC)

BE DE ES FR GB GR IE NL PT

DOCDB simple family (publication)

EP 0785395 A2 19970723; EP 0785395 A3 19981125; BE 1009910 A6 19971104; CA 2195516 A1 19970719; IL 120026 A0 19970415;
IL 120026 A 20000928; US 6015287 A 20000118

DOCDB simple family (application)

EP 97200102 A 19970115; BE 9600044 A 19960118; CA 2195516 A 19970120; IL 12002697 A 19970117; US 78413397 A 19970115