Title (en)

Liquid-fuel candle with adjustable flame.

Title (de

Kerze mit Flüssigem Brennstoff und mit regulierbarer Flamme.

Title (fr)

Bougie à combustible liquide avec une flamme ajustable.

Publication

EP 0383966 A1 19900829 (EN)

Application

EP 89103011 A 19890221

Priority

EP 89103011 A 19890221

Abstract (en)

This candle is formed of a reservoir preferably but not exclusively of elongated cylindrical shape, provided at its top with a cover hermetically fixable to it and holed in a central position to support and removably house in said hole a metal tube containing a wick consisting of a bunch of long glass fibres contained within a tubular fabric sheath preferably of cotton. The length of this wick is such that it rests on the bottom of the reservoir so that it becomes soaked even if only little fuel is present. The cover fixed to the reservoir is shaped in such a manner as to receive a cap of rubbery material able to retain and then return any liquid fuel which escapes from the central hole by accidental overturning of the candle during transportation or by mishandling. The candle is also provided with an outer ring for its possible support on the edges of hollow containers of embellishing appearance.

IPC 1-7

C11C 5/00; F23B 3/00

IPC 8 full level

C11C 5/00 (2006.01); F23D 3/02 (2006.01)

CPC (source: EP)

C11C 5/008 (2013.01); F23D 3/02 (2013.01)

Citation (search report)

- [X] US 3994672 Á 19761130 NOVAK DAVID MICHAEL
- [Y] GB 1486962 A 19770928 SHELTON PTY LTD
- [A] US 4496307 A 19850129 GINARDI JACK L [US]

Cited by

GB2320320A; EP4079832A1

Designated contracting state (EPC)

AT FR

DOCDB simple family (publication)

EP 0383966 A1 19900829

DOCDB simple family (application)

EP 89103011 A 19890221