

Title (en)

Simulated log burning fireplace.

Title (de)

Kamin mit Holzkloben, die ein Feuer vortäuschen.

Title (fr)

Cheminée à bûches simulant un feu.

Publication

EP 0096111 A2 19831221 (EN)

Application

EP 82110391 A 19821111

Priority

US 38737782 A 19820611

Abstract (en)

As thin, elongated box-like burner (10) for holding liquid fuel has slotted openings (11) along its top for the flame and platforms (12) attached at the top and bottom for supporting imitation, noncombustible logs above and in front of the burner with a fuel storage chamber (17) behind the burner and a conduit (18) for conveying the fuel from the storage chamber (17) to the burner (10) with the storage chamber (17) being tilted to cause the fluid to flow to the burner (10). Wicks (22) are provided in the burner (10) to assist in igniting the fuel and enhancing the burning characteristics.

IPC 1-7

F24C 5/04; **F24C 15/24**; **F24H 3/04**

IPC 8 full level

F23C 1/02 (2006.01); **F23B 99/00** (2006.01); **F24B 1/18** (2006.01)

CPC (source: EP)

F24C 5/04 (2013.01)

Cited by

US6095794A; US4940407A; CN103635747A; EP2697566A4; GB2194039A; GB2194039B; US4573905A; US4582478A; GB2446163A; US11493200B2; US9267681B2; US11503822B2; US7565904B2; US11957120B2; US11428343B2; US10842146B1

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