

Title (en)
FUMES EVACUATION DEVICE FOR KITCHENS

Publication
EP 0146722 B1 19880727 (DE)

Application
EP 84112962 A 19841027

Priority
DE 3345771 A 19831217

Abstract (en)
[origin: EP0146722A1] 1. Vapour exhaust device for kitchens, with an upper shaft element (1) mountable on a wall or ceiling, and with a shaft skirt (2) vertically guided on the shaft element in telescope fashion, a stationary exhaust duct (12) being provided in the region of the shaft element (1) and coacting with an exhaust means, characterized in that at the lower end interiorly of the skirt (2) there is provided an exhaust hood (11), and between the exhaust duct (12) and the exhaust hood (11), there is provided a telescope-like connecting line (10) or a bellows ; longitudinal guide elements (3) are provided interiorly of the shaft element (1) and cooperate with corresponding longitudinal guide elements (3) provided interiorly of the shaft skirt (2) ; the shaft skirt (2) is suspended from flexible pulling organs (6), which can be wound on reels (5) mounted inside the shaft element (1), the reels (5) being driven by a reversable electromotor (4), and the pulling organs (6), the reels (5) and the electromotor (4) being provided in the space enclosed by the shaft element (1) and the shaft skirt (2).

IPC 1-7
F24C 15/20

IPC 8 full level
F24F 7/06 (2006.01); **F24C 15/20** (2006.01)

CPC (source: EP)
F24C 15/2085 (2013.01)

Citation (examination)
• DE 821836 C 19511122 - RICHARD STROEHLEN DR ING
• DE 7433594 U

Cited by
EP2317232A1; ITTV20120059A1; EP0625677A3; EP1251318A3; FR2671498A1; EP2327936A1; ITMI20092078A1; EP1251318A2; WO2016162846A1; WO2011063969A1

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