

Title (en)
Extraction hood system

Title (de)
Dunstabzugshauben-System

Title (fr)
Système pour hottes aspirantes

Publication
EP 0974790 A3 20001108 (DE)

Application
EP 99112427 A 19990630

Priority
• DE 19832400 A 19980718
• DE 19838648 A 19980825

Abstract (en)
[origin: EP0974790A2] The system has a flue pipe attached to a wall or ceiling and cont. a fan (9), a filter system, a screen, an illumination arrangement (12) and an electrical controller for the fan and illumination arrangement. The active mechanical, electrical, electronic and electric motor devices (9,12) required for the operation of the hood and their connectors, electrical connections and the fume filters (15,16) are combined into a base unit (7) and mounted as a module in a tubular housing. The base unit can be optionally mounted on the side walls or ceiling of the room. An Independent claim is also included for a method of producing a fume extraction hood system.

IPC 1-7
F24C 15/20

IPC 8 full level
B08B 15/02 (2006.01); **F24C 15/20** (2006.01)

CPC (source: EP)
B08B 15/02 (2013.01); **F24C 15/20** (2013.01); **F24C 15/2035** (2013.01)

Citation (search report)
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• [Y] DE 4403399 A1 19950810 - KUEPPERSBUSCH [DE]
• [A] US 5209697 A 19930511 - HURST DONALD P [US], et al
• [A] EP 0559038 A2 19930908 - HERTFELDER ROLF [DE]

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