

Title (en)
Exhaust hood

Title (de)
Dunstabzugshaube

Title (fr)
Hotte d'aspiration

Publication
EP 1757865 B1 20171101 (EN)

Application
EP 06001649 A 20060126

Priority
KR 20050077543 A 20050823

Abstract (en)
[origin: EP1757865A2] An exhaust hood comprising: a hood main body (110) provided with a canopy (111) having an inlet (117), and an exhaustion portion (121) connected to the canopy (111) and having an exhaustion passage (123); and a nozzle unit (140) disposed at a front side of the hood main body (110), and provided with a curved shape portion (141), and a nozzle (143) disposed at an upper side of the curved shape portion (141) along a circumferential direction of the curved shape portion (141) for horizontally discharging air toward a front region of the curved shape portion (141), whereby contaminated air flowing toward a front region of the exhaust hood without being sucked therein can effectively be induced to the inlet (117) to be collected, thereby creating more comfortable cooking circumstance and experimental environment.

IPC 8 full level
F24C 15/20 (2006.01)

CPC (source: EP KR)
F24C 15/20 (2013.01 - EP); **F24C 15/2028** (2013.01 - KR); **F24C 15/2071** (2013.01 - KR); **F24F 7/06** (2013.01 - KR); **F24F 13/081** (2013.01 - KR); **F24C 15/2035** (2013.01 - KR); **F24F 13/28** (2013.01 - KR)

Cited by
DE102007039635A1; CN106594828A; CN110500632A; CN103123138A; CN112471761A; CN102650446A; EP2677242A1; WO2008113664A3; WO2008113664A2

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