

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; EP2677242A1; CN102650446A; CN103123138A; CN106594828A; CN112471761A; CN110500632A; WO2008113664A3; WO2008113664A2

Designated contracting state (EPC)  
DE ES FR IT

DOCDB simple family (publication)  
**EP 1757865 A2 20070228; EP 1757865 A3 20130703; EP 1757865 B1 20171101**; KR 100741786 B1 20070724; KR 20070023224 A 20070228

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