

Title (en)  
Kitchen range ventilation arrangement

Title (de)  
Betätigungsmechanismus für Dunstabzugshaube

Title (fr)  
Mécanisme d'actionnement pour une hotte aspirante

Publication  
**EP 1508749 A2 20050223 (EN)**

Application  
**EP 04103955 A 20040818**

Priority  
SE 0302256 A 20030820

Abstract (en)  
The invention relates to a kitchen range ventilation arrangement comprising a valve (4) which is designed to regulate an air flow from a kitchen range hood (2) to an outlet duct (3) and which comprises a valve flap (5) which is pivoted about a first axis of rotation (6), the kitchen range ventilation arrangement moreover comprising an operating device (7) for operation of the valve flap (5). A transmission device (6, 12, 13, 14, 15, 16) connected to the valve flap (5) and the operating device (7) is designed such that a swivel movement of the operating device (7) is matched by a swivel movement of the valve flap (5), the swivel movement of the valve flap (5) being of a different magnitude to the swivel movement of the operating device (7).

IPC 1-7  
**F24C 15/20**

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

CPC (source: EP)  
**F24C 15/2021** (2013.01)

Citation (applicant)  
• US 6584968 B1 20030701 - MORTON PHILIP O'FARRELL [US]  
• US 4114589 A 19780919 - BERLIK LEE, et al

Cited by  
EP2309192A3

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Designated extension state (EPC)  
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