

Title (en)  
EXTRACTOR HOOD AND FILTER FOR AN EXTRACTOR HOOD

Title (de)  
DUNSTABZUGSHAUBE SOWIE FILTER FÜR DUNSTABZUGSHAUBE

Title (fr)  
HOTTE ASPIRANTE ET FILTRE POUR HOTTE ASPIRANTE

Publication  
**EP 2225494 A2 20100908 (DE)**

Application  
**EP 08861708 A 20081120**

Priority  
• EP 2008065882 W 20081120  
• DE 102007060800 A 20071218

Abstract (en)  
[origin: WO2009077284A2] The invention relates to an extractor hood (100; 100'; 100") comprising a housing that encloses at least one suction chamber of the extractor hood (100; 100'; 100"), wherein at least one fan (82) for producing a negative pressure in the suction chamber is arranged in the housing. The aim of the invention is to refine the extractor hood in such a manner that the housing of said extractor hood is as compact as possible. In order to achieve said aim, it is proposed that the housing comprises a quadrant-shaped profile, said profile comprising two radial surfaces (10, 20), which essentially extend straight from a center of the circle (M) of the quadrant-shaped profile, namely a first radial surface (10) and a second radial surface (20) which is arranged essentially at a right angle to the first radial surface (10), as well as a front surface (30) which is rounded according to the shape of a quadrant and interconnects the ends (12, 22) facing away from the center of the circle (M) of the respective radial surfaces (10, 20).

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 2009077284A2

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