

Title (en)  
FAN DEVICE

Title (de)  
LÜFTERVORRICHTUNG

Title (fr)  
DISPOSITIF VENTILATEUR

Publication  
**EP 1458982 A1 20040922 (DE)**

Application  
**EP 02805296 A 20021127**

Priority  
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• EP 0213397 W 20021127

Abstract (en)  
[origin: WO03054395A1] The invention relates to a fan device (1) comprising a fan wheel (4), which is mounted on a supporting part (2), whereby the supporting part (2) has openings (17) delimited by walls (18), and the walls (18) are curved in the direction of flow whereby permitting the air to smoothly flow in via the openings (17) and/or to smoothly flow over to the fan wheel (4) or permitting the air to smoothly flow over from the fan wheel (4) to the openings (17) and/or to flow out of the openings (17).

IPC 1-7  
**F04D 29/42**; **F04D 29/70**; **F04D 29/66**; **F04D 29/54**

IPC 8 full level  
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**F04D 29/4213** (2013.01); **F04D 29/542** (2013.01); **F04D 29/667** (2013.01); **F04D 29/703** (2013.01)

Citation (search report)  
See references of WO 03054395A1

Cited by  
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