

Title (en)  
Ventilator with rotating cylinder

Title (de)  
Lüfter mit Drehzylinder

Title (fr)  
Ventilateur avec cylindre rotatif

Publication  
**EP 2410117 A3 20120208 (DE)**

Application  
**EP 11005522 A 20110706**

Priority  
DE 102010031766 A 20100721

Abstract (en)  
[origin: EP2410117A2] The ventilation device has a pair of framework elements (1), which are arranged at a distance from each other, in order to form a free passage from a building interior side to a building exterior side in a gap defined by the distance. A rotary cylinder is arranged in the gap and completely sealed in a closed position of the passage.

IPC 8 full level  
**E06B 7/02** (2006.01); **F24F 13/065** (2006.01)

CPC (source: EP US)  
**F24F 13/065** (2013.01 - EP US); **F24F 2005/0082** (2013.01 - EP US); **F24F 2221/50** (2013.01 - EP US)

Citation (search report)

- [XYI] JP 2005344424 A 20051215 - YKK ARCHITECTURAL
- [Y] EP 1081444 A2 20010307 - GEZE GMBH [DE]

Cited by  
FR3112843A1; CN103742981A; EP2511620A3; AT514915A4; AT514915B1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2410117 A2 20120125; EP 2410117 A3 20120208; EP 2410117 B1 20140122**; DE 102010031766 A1 20120126;  
US 2012021680 A1 20120126

DOCDB simple family (application)  
**EP 11005522 A 20110706**; DE 102010031766 A 20100721; US 201113182103 A 20110713