

Title (en)  
Flexible room ventilation system

Title (de)  
Flexibles Raumbelüftungssystem

Title (fr)  
Système flexible de ventilation d'un local

Publication  
**EP 2629027 A1 20130821 (DE)**

Application  
**EP 12450008 A 20120214**

Priority  
EP 12450008 A 20120214

Abstract (en)  
The arrangement structure has ventilation apertures (7) that are provided in rail (8). The cross-sectional U-shaped rail (2) is provided with lateral side legs (4) and located at the bottom of a door leaf (1). The rail is provided with ventilation apertures that are arranged in the space (6) between the side legs transverse to the longitudinal extension of the U-shaped rail. The ventilation openings are placed outside of the legs of the U-shaped rail.

Abstract (de)  
Eine Anordnung zum Belüften von Räumen, die am unteren Rand eines Türblattes (1) angebracht wird, besteht aus einer U-förmigen Schiene (2) mit zwei seitlichen Schenkeln (4) und einem Mittelschenkel (5), wobei zwischen die Schenkel (4, 5) der U-förmigen Schiene (2) mit Belüftungsöffnungen (7) versehene Profilschienen (8) eingesetzt sind.

IPC 8 full level  
**E06B 7/02** (2006.01); **E06B 7/18** (2006.01); **E06B 7/23** (2006.01); **F24F 13/18** (2006.01)

CPC (source: EP)  
**E06B 7/02** (2013.01); **E06B 7/18** (2013.01); **F24F 13/18** (2013.01); **E06B 7/2316** (2013.01)

Citation (applicant)  

- DE 900492 C 19531228 - HANS WILLI
- DE 20005376 U1 20010726 - KROSS MANFRED [DE]
- DE 2657279 A1 19780629 - ATHMER FA F
- EP 0059246 A1 19820908 - GRETSCH UNITAS GMBH [DE]
- GB 2253477 A 19920909 - LB PLASTICS LTD [GB]
- DE 7403439 U

Citation (search report)  

- [Y] EP 1498569 A1 20050119 - PLANET GDZ AG [CH]
- [Y] DE 1254323 B 19671116 - EBERSPAECHER J
- [A] DE 8426429 U1 19841206
- [A] NL 7906375 A 19810225 - BUVA BV

Cited by  
AT518587A1; AT518587B1

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)  
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