

Title (en)  
Ventilating device and ventilating system fitted therewith

Title (de)  
Lüftungsvorrichtung und damit ausgerüstetes Lüftungssystem

Title (fr)  
Dispositif de ventilation et le système de ventilation le comprenant

Publication  
**EP 1598604 A3 20090121 (EN)**

Application  
**EP 05076810 A 20020613**

Priority  
• EP 02077358 A 20020613  
• NL 1018285 A 20010613

Abstract (en)  
[origin: EP1267132A1] A ventilating device (30) comprising means (35) for generating an air flow in a direction towards an outlet opening (29), as well as flow deflection means (73). The flow deflection means are disposed upstream of the outlet opening (29) and are configured in such manner as to prevent the occurrence of a flow in a direction substantially parallel to the outlet opening (29). A ventilating system is furthermore provided, which ventilating system comprises one or more ventilating devices (30) arranged to cause air to flow in a space in substantially virtual ducts (12 - 15) extending substantially parallel to each other in one direction in said space. <IMAGE>

IPC 8 full level  
**F24F 7/007** (2006.01); **F04D 29/42** (2006.01); **F04D 29/44** (2006.01)

CPC (source: EP)  
**F04D 29/4246** (2013.01); **F04D 29/441** (2013.01); **F24F 7/007** (2013.01); **F24F 11/33** (2017.12); **F24F 2221/14** (2013.01)

Citation (search report)  
• [XA] US 3211077 A 19651012 - KRAMER JR FREDERICK A  
• [X] JP H1183097 A 19990326 - DAIKIN IND LTD  
• [X] JP H09210390 A 19970812 - DAIKIN IND LTD  
• [X] EP 1041351 A1 20001004 - DAIKIN IND LTD [JP]  
• [X] DE 4415079 A1 19951102 - TEDDINGTON CONTROLS GMBH [DE]  
• [X] JP H01130099 A 19890523 - FUJI ELECTRIC CO LTD  
• [X] JP S60101442 A 19850605 - MATSUSHITA REFRIGERATION  
• [X] JP 2001082396 A 20010327 - MITSUBISHI ELECTRIC CORP

Cited by  
GB2479082A; WO2010046668A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Designated extension state (EPC)  
AL LT LV MK RO SI

DOCDB simple family (publication)  
**EP 1267132 A1 20021218; EP 1267132 B1 20051207**; AT E312320 T1 20051215; DE 60207786 D1 20060112; DE 60207786 T2 20060831; EP 1598604 A2 20051123; EP 1598604 A3 20090121; ES 2254598 T3 20060616; NL 1018285 C2 20030113

DOCDB simple family (application)  
**EP 02077358 A 20020613**; AT 02077358 T 20020613; DE 60207786 T 20020613; EP 05076810 A 20020613; ES 02077358 T 20020613; NL 1018285 A 20010613