

Title (en)
Ventilating system

Title (de)
Lüftungssystem

Title (fr)
Système de ventilation

Publication
EP 2071247 A3 20140709 (EN)

Application
EP 08254010 A 20081215

Priority
GB 0724356 A 20071214

Abstract (en)
[origin: EP2071247A2] A ventilating unit has a diffuser coupled for delivering air into an accommodation space. The ventilating unit is arranged to draw air in from said roof space and deliver the air to the diffuser for delivery to the accommodation space. Air from the accommodation space is drawn into the diffuser and mixed with the primary air flow from the roof space so as to increase the temperature of the air prior to delivery into said accommodation space. Typically the only means by which the secondary air flow of air into the diffuser from the accommodation space is achieved is by means of the primary air flow over an aperture or slot.

IPC 8 full level
F24F 1/01 (2011.01); **F24F 7/003** (2021.01); **F24F 7/02** (2006.01); **F24F 13/04** (2006.01)

CPC (source: EP GB US)
F24F 1/01 (2013.01 - EP GB); **F24F 7/003** (2021.01 - EP GB US); **F24F 7/025** (2013.01 - EP); **F24F 7/10** (2013.01 - GB); **F24F 13/04** (2013.01 - EP GB); **F24F 13/06** (2013.01 - GB); **F24F 2007/002** (2013.01 - EP GB US); **F24F 2011/0002** (2013.01 - EP); **F24F 2221/14** (2013.01 - EP GB)

Citation (search report)

- [I] WO 03008874 A1 20030130 - NUAIRE LTD [GB], et al
- [A] JP 2001221475 A 20010817 - GERD GEMMEL
- [A] JP 2002054246 A 20020220 - PORASU KURASHI KAGAKU KENKYUSH
- [A] JP 2002323245 A 20021108 - MISAWA HOMES CO

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2071247 A2 20090617; **EP 2071247 A3 20140709**; GB 0724356 D0 20080123; GB 2455554 A 20090617; GB 2455554 B 20120620

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EP 08254010 A 20081215; GB 0724356 A 20071214