

Title (en)  
Supply air valve

Title (de)  
Luftzufuhrventil

Title (fr)  
Registre d'entree d'air

Publication  
**EP 2581678 A3 20180307 (EN)**

Application  
**EP 12397525 A 20121010**

Priority  
FI 20115997 A 20111011

Abstract (en)  
[origin: EP2581678A2] The present invention relates to a supply air valve (1) with an inlet (2) for guiding replacement air into a flow channel (4) of the supply air valve. The supply air valve (1) also comprises an air flow directing element (5) for directing air guided into the flow channel (4) of the supply air valve into a room (20). The supply air valve (1) further comprises a damping member (9), whose at least one wall is oblique to the direction of flow of supply air flowing via the inlet (2), and a control member (10), by means of which the flow area between the damping member (9) and the control member (10) is arranged to be adjusted.

IPC 8 full level  
**F24F 13/062** (2006.01); **F24F 13/10** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP FI)  
**F24F 13/06** (2013.01 - FI); **F24F 13/062** (2013.01 - EP); **F24F 13/10** (2013.01 - EP); **F24F 13/24** (2013.01 - EP FI)

Citation (search report)

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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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**EP 12397525 A 20121010**; FI 20115997 A 20111011