

Title (en)
Supply air valve

Title (de)
Luftzufuhrventil

Title (fr)
Registre d'entrée d'air

Publication
EP 2581678 A2 20130417 (EN)

Application
EP 12397525 A 20121010

Priority
FI 20115997 A 20111011

Abstract (en)
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 13/06 (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)

Cited by
CN107036267A; CN107036263A

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 2581678 A2 20130417; **EP 2581678 A3 20180307**; FI 125242 B 20150731; FI 20115997 A0 20111011; FI 20115997 A 20130412

DOCDB simple family (application)
EP 12397525 A 20121010; FI 20115997 A 20111011