

Title (en)
Supply air diffuser

Title (de)
Zuluftdiffusor

Title (fr)
Diffuseur d'air d'alimentation

Publication
EP 2775223 A3 20180314 (EN)

Application
EP 14156908 A 20140227

Priority
FI 20135206 A 20130305

Abstract (en)
[origin: EP2775223A2] The invention relates to a supply air nozzle intended to be installed in the sleeve of a supply air duct (6) and through which supply air is discharged into a room, and which supply air nozzle has several chambers. The supply air nozzle (1) is divided into chambers by one or more partition walls (2) extending round a central shaft (3) in an upward spiral.

IPC 8 full level
F24F 13/06 (2006.01); **F24F 13/08** (2006.01)

CPC (source: EP FI)
F24F 13/06 (2013.01 - EP FI); **F24F 13/081** (2013.01 - EP FI); **F24F 2221/46** (2013.01 - EP)

Citation (search report)
• [X] DE 102010001811 A1 20110811 - BEHR GMBH & CO KG [DE]
• [X] DE 2754699 A1 19780615 - LIND LEIF INGEMAR
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• [X] DE 29914962 U1 19991014 - BERMES PETER [DE], et al
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CN109654711A

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

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EP 2775223 A2 20140910; EP 2775223 A3 20180314; EP 2775223 B1 20200429; DK 2775223 T3 20200727; FI 127419 B 20180531;
FI 20135206 A 20140906

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