

Title (en)
Air duct

Title (de)
Belüftungsrohr

Title (fr)
conduit d'air

Publication
EP 2439456 B1 20210512 (EN)

Application
EP 11466027 A 20111007

Priority
CZ 2010743 A 20101011

Abstract (en)
[origin: EP2439456A2] An air duct for transport or distribution or suction of air, the duct having walls (2) made of a woven or non woven fabric or foil, wherein the duct comprises - wall (2) of the duct, which has a cross section of a triangular or rectangular shape, - at least one upper longitudinal bearing profile (1), in which an upper corner (4) of the duct is embedded, and - at least one lower longitudinal delimiting profile (3) for setting a position of a lower corner (5) of the duct, and at least one further profile (1, 3), in which a further corner (4, 5) of the duct is embedded, and which is adjustable in a fixed position in respect of the upper bearing profile (1) and / or the lower delimiting profile (3).

IPC 8 full level
F24F 13/02 (2006.01)

CPC (source: EP)
F24F 13/02 (2013.01); **F24F 13/0218** (2013.01); **F24F 13/0254** (2013.01)

Citation (examination)

- JP H03110342 A 19910510 - MITSUBISHI RAYON ENG
- US 4077592 A 19780307 - FORBES GEORGE ALFRED

Cited by
US10718544B2

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

DOCDB simple family (publication)
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