

Title (en)
AIR-CONDITIONED SEAT

Title (de)
KLIMATISIERTER SITZ

Title (fr)
SIEGE CLIMATISE

Publication
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Application
EP 07785985 A 20070711

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Abstract (en)
[origin: WO2008011984A2] The invention relates to an air-conditioned seat comprising a seat area (22) and a backrest (20). The seat area and/or the backrest are cushioned with foam (1). A fan (4), particularly a radial fan, is provided for air-conditioning. Said fan (4) is effectively connected to an air distribution device (5) in the foam of the seat area and/or the backrest. The air distribution device (5) encompasses an air distribution structure (6) on the side facing away from the seat occupant (side B) as well as air ducts (7) extending towards the side facing the seat occupant (side A). The fan (4) is disposed within the foam on side B. The air is conveyed to side A by the air distribution structure (4) in the form of air conduits (8) that are introduced into the foam on side B and by the air ducts (7).

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A47C 7/74 (2006.01)

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