

Title (en)

SERVICE CEILING, IN PARTICULAR FOR LABORATORIES, AND METHOD OF INSTALLING SUCH A CEILING

Title (de)

MEDIENDECKE, INSBESONDERE FÜR LABORS, SOWIE VERFAHREN ZUR MONTAGE EINER SOLCHEN

Title (fr)

PLAFOND SUSPENDU, NOTAMMENT POUR LABORATOIRES, ET SON PROCEDE DE MONTAGE

Publication

EP 1934414 B1 20091209 (DE)

Application

EP 06805779 A 20060920

Priority

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- DE 102005045453 A 20050922

Abstract (en)

[origin: WO2007033821A1] A service ceiling (1) for carrying supply lines in a room (2) of a building having at least one aisle region (6), in particular in a laboratory, the service ceiling being provided with an intrinsically rigid support frame (8) composed of profiled members (10) which is fastened in the region of the ceiling (12) of the room, with at least one air inlet duct (22a, 22b) for feeding in fresh air, and with lines (26) for feeding in sanitary media, is distinguished in that the support frame (8) extends in a first plane (14) at a distance from the ceiling (12) of the building, in that the air inlet duct (22a, 22b) extends above the aisle region (6) essentially flush with the underside of the support frame (8), in the plane of the support frame, and in that the lines (26) for feeding in the sanitary media extend above the air inlet duct (22a, 22b) in a second plane (24).

IPC 8 full level

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