

Title (en)

WALL CONSTRUCTION FOR A BUILDING INTERIOR, COMPRISING ELECTRIC PANEL HEATING AND HEATING MODULE

Title (de)

WANDAUFBAU EINES GEBÄUDEINNENRAUMS MIT EINER ELEKTRISCHEN FLÄCHENHEIZUNG UND HEIZMODUL

Title (fr)

STRUCTURE DE PAROI D'ESPACE INTERIEUR DE BATIMENT, A CHAUFFAGE PAR RAYONNEMENT ELECTRIQUE ET MODULE DE CHAUFFAGE

Publication

EP 1886069 A1 20080213 (DE)

Application

EP 06742693 A 20060426

Priority

- EP 2006003849 W 20060426
- EP 05011671 A 20050531
- EP 06742693 A 20060426

Abstract (en)

[origin: EP1729069A1] The flooring (1), with an electrical floor heating system, has a floor covering over the raw floor with an insulation layer between them. The insulation layer is composed of plates (2a-2h) and at least one heating module (3a-3d), laid against each other covering the floor area. At least one heating module is a base insulation plate (8a-8d) with an integrated surface heater (9a-9d) on its upper surface. The insulation plates and heating modules are rectangular, laid in rows (4a-4f). The heating is operated by a control (15) together with a room temperature sensor (16).

IPC 8 full level

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