

Title (en)

BUILDING ENVELOPE AND METHOD FOR ADJUSTING THE TEMPERATURE IN A BUILDING

Title (de)

GEBÄUDEHÜLLE UND VERFAHREN ZUR TEMPERATURINSTELLUNG IN EINEM GEBÄUDE

Title (fr)

ENVELOPPE DE BÂTIMENT ET PROCÉDÉ DE RÉGULATION DE LA TEMPÉRATURE DANS UN BÂTIMENT

Publication

EP 2917424 A1 20150916 (DE)

Application

EP 13791773 A 20131107

Priority

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Abstract (en)

[origin: WO2014072385A1] Disclosed is a building envelope, in particular a building wall, floor, or roof, comprising at least two spaced-apart shells that enclose an intermediate space therebetween, said intermediate space being essentially empty except for weight-bearing and/or construction engineering elements or being filled in at least some sections with porous, open-cell material and being sealed from the exterior and interior of the building. A plurality of heat pipes which are connected to a heat collector on the shell facing the exterior and which end in the intermediate space is arranged in the intermediate space.

IPC 8 full level

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CPC (source: EP US)

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