

Title (en)  
VENTILATED EXTERNAL INSULATION PANEL

Title (de)  
VENTILIERTE EXTERNE DÄMMPLATTE

Title (fr)  
PANNEAU D'ISOLATION EXTERNE VENTILÉ

Publication  
**EP 2588676 A1 20130508 (EN)**

Application  
**EP 11739202 A 20110627**

Priority  
• IT TV20100092 A 20100629  
• IT 2011000219 W 20110627

Abstract (en)  
[origin: WO2012001721A1] A ventilated external insulation panel, for the migration and drainage of water vapour, wherein the face adhering to the walls to be covered is covered with grooves (ST1) running vertically for the entire height of the panel, a regular grid of truncated-conical drainage holes (F1) covering the whole surface in contact with the wall, the thickness of the panel containing independent vertical ventilating and drainage channels (CAN1) for the water vapour condensation perfectly aligned along the whole height of the panel and in direct communication, in their axis, with the drainage holes.

IPC 8 full level  
**E04C 2/52** (2006.01); **E04F 13/08** (2006.01)

CPC (source: EP)  
**E04B 1/7645** (2013.01); **E04C 2/523** (2013.01); **E04F 13/0875** (2013.01); **E04F 2201/0107** (2013.01); **E04F 2203/04** (2013.01)

Citation (search report)  
See references of WO 2012001721A1

Cited by  
CN111519851A

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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