

Title (en)
WALL INSULATION PANEL SERIES

Title (de)
REIHE VON WANDISOLIERUNGSPLETTEN

Title (fr)
SÉRIE DE PANNEAUX D'ISOLATION MURALE

Publication
EP 2788556 A1 20141015 (EN)

Application
EP 12809412 A 20121205

Priority
• US 201161566748 P 20111205
• US 2012067962 W 20121205

Abstract (en)
[origin: WO2013086005A1] A series of wall insulating panels for a modular wall insulating system, each wall insulating panel comprising at least the successive layers of: a first protective shell, one or more intermediate VIP panels; and a second protective shell; characterised in that the wall insulating panels of the series comprise two or more sets, each set comprising first and second protective shells having wholly or substantially the same outer dimensions, and at least first and second sets comprising either: (i) a different number of the same VIP panels; or (ii) differently shaped VIP panels; or both (i) and (ii). In this way, there can be provided to the architect, designer and/or installer of the wall insulation panels, different sets of VIP wall insulation panels having a single 'shape' or 'outer shape'. The designer, etc. can then more easily work out, plan or otherwise predict how many and which wall insulation panels are required and where, both overall, and for each wall section, position or location, etc.

IPC 8 full level
E04B 1/80 (2006.01)

CPC (source: EP US)
E04B 1/803 (2013.01 - EP US); **E04C 2/44** (2013.01 - US); **Y02A 30/242** (2017.12 - EP US); **Y02B 80/10** (2013.01 - EP US)

Citation (search report)
See references of WO 2013086005A1

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WO 2013086005 A1 20130613; BR 112014013532 A2 20170613; BR 112014013532 A8 20170613; CA 2857726 A1 20130613; CN 103975113 A 20140806; EP 2788556 A1 20141015; JP 2015505922 A 20150226; KR 20140109910 A 20140916; MX 2014006569 A 20140821; US 2014331586 A1 20141113

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