

Title (en)  
Cladding panel

Title (de)  
Fassadenplatte

Title (fr)  
Panneau de façade

Publication  
**EP 1681404 B1 20140813 (DE)**

Application  
**EP 06000590 A 20060112**

Priority  
DE 102005002097 A 20050114

Abstract (en)  
[origin: EP1681404A2] Extruded ceramic facade panel (20) has core hole extending in the extrusion direction. The wall between the core hole (24) and the facade panel rear side has protrusion (22e) on the core-side face or recess on the face constructed on the facade panel rear side. The thickness of the wall at the protrusion between the highest point of the protrusion and the facade panel rear side, and at the recess between the highest edge of the recess and the face on the core hole side is equal to the thickness of the head rebate (25) and/or the foot rebate (26) of the facade panel. An independent claim is included for a method for the manufacturing of a facade panel for a suspended ventilated facade construction.

IPC 8 full level  
**B28B 3/26** (2006.01); **E04F 13/08** (2006.01); **E04F 13/14** (2006.01)

CPC (source: EP US)  
**B28B 3/269** (2013.01 - EP US); **E04F 13/0826** (2013.01 - EP US); **E04F 13/142** (2013.01 - EP US)

Citation (examination)  
• US 1524612 A 19250127 - ANDERSON ADOLPH I  
• EP 1878847 A2 20080116 - MOEDING KERAMIKFASSADEN GMBH [DE]

Cited by  
CN103899061A; DE102020101900A1; EP3855617A1; DE102020118398A1; DE202017104586U1; DE102018005916A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1681404 A2 20060719; EP 1681404 A3 20081217; EP 1681404 B1 20140813**; DE 102005002097 A1 20060720;  
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**EP 06000590 A 20060112**; DE 102005002097 A 20050114; US 33213306 A 20060113