

Title (en)  
Façade element

Title (de)  
Fassadenelement

Title (fr)  
Élément de façade

Publication  
**EP 1099807 B1 20041229 (DE)**

Application  
**EP 00122229 A 20001017**

Priority  
DE 19953824 A 19991109

Abstract (en)  
[origin: EP1099807A2] The facade component (50) is formed as a frame construction in post and beam format with heat-insulating properties, being composed of several vertical posts (3) with connected horizontal beams (1). The posts and beams limit fields, in at least a part of which panels (6) are arranged. The panels have an insulating layer (7), an inner limiting wall (10), which is fitted on the side of the insulating layer facing the building, together with an outer covering (9). Over the complete facade component runs an insulation (12) on the side of the panels facing the building. A rear wall (13) terminates the facade component on the side facing the building. The posts and/or the beams are of metal, the outer covering is of glass or metal and the rear wall is a plaster cardboard plate.

IPC 1-7  
**E04B 2/96**

IPC 8 full level  
**E04B 2/96** (2006.01)

CPC (source: EP)  
**E04B 2/96** (2013.01)

Cited by  
CN103422601A; CN103422602A; CN100373017C; EP4079984A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1099807 A2 20010516; EP 1099807 A3 20020102; EP 1099807 B1 20041229**; AT E286181 T1 20050115; DE 19953824 A1 20010607; DE 50009097 D1 20050203

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