

Title (en)

Decorative glazing panels and methods of manufacturing same

Title (de)

Dekorative Verbundglasscheiben sowie Verfahren zu deren Herstellung

Title (fr)

Vitrages décoratifs et leurs méthodes de fabrication

Publication

EP 1760245 A1 20070307 (EN)

Application

EP 05255341 A 20050901

Priority

EP 05255341 A 20050901

Abstract (en)

A glazing panel having a decorative pattern comprises a laminar insert of plastics material deformed to replicate a desired decorative pattern positioned between two opposed sheets of glass or other transparent glazing material. The deformed laminar insert has areas which lie in contact with one of the glazing sheets and areas spaced from that sheet and the other glazing sheet of the panel. The areas of the laminar insert in contact with the glazing sheet are bonded to the glazing sheet using a resin which retains a degree of flexibility when set. The spaces defined between the laminar insert and the glazing sheet are entirely filled with a hardenable resin material.

IPC 8 full level

B32B 17/10 (2006.01); **B44F 1/06** (2006.01); **E06B 3/66** (2006.01)

CPC (source: EP)

B44F 1/063 (2013.01); **E06B 3/6604** (2013.01)

Citation (applicant)

- GB 2338681 A 19991229 - HOWES STEPHEN E [US]
- US 6250027 B1 20010626 - RICHARDS PAUL ANTHONY MICHAEL [GB]
- GB 2338681 A 19991229 - HOWES STEPHEN E [US]

Citation (search report)

- [DA] US 6250027 B1 20010626 - RICHARDS PAUL ANTHONY MICHAEL [GB]
- [A] EP 0967072 A2 19991229 - HOWES STEPHEN E [US]

Cited by

GB2504837A; GB2446242B; US8304051B2

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

Designated extension state (EPC)

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DOCDB simple family (publication)

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