

Title (en)
Prefabricated building panel

Title (de)
Vorgefertigte Bauplatte

Title (fr)
Panneau de construction préfabriqué

Publication
EP 1333129 A1 20030806 (EN)

Application
EP 02250705 A 20020201

Priority
EP 02250705 A 20020201

Abstract (en)

The present invention relates to a prefabricated panel suitable for use as a wall, a floor or a roof panel for a building or a vehicle body, characterised in that the said panel comprises an inner skin (12) and an outer (13) skin defining a central space (11), and at least one pultrusion attached to the inner (12) and outer (13) skins at an edge of the panel for interfitting with an opposing pultrusion unattached to the inner (12) and outer (13) skins.
<IMAGE> <IMAGE>

IPC 1-7
E04C 2/38; E04C 2/292

IPC 8 full level
E04C 2/292 (2006.01); **E04C 2/38** (2006.01)

CPC (source: EP)
E04C 2/292 (2013.01); **E04C 2/388** (2013.01); **E04B 1/34321** (2013.01); **E04B 1/6183** (2013.01)

Citation (applicant)

- US 4837999 A 19890613 - STAYNER VANCE [US]
- US 5403062 A 19950404 - SJOSTEDT ROBBIE J [US], et al

Citation (search report)

- [XY] FR 2769649 A1 19990416 - OPIFEX [FR]
- [YA] US 3400958 A 19680910 - LEONARD HAIMES, et al

Cited by
ITMO20090274A1; FR2964175A1; DE102012102515A1; DE102012102515B4; US9068372B2; WO2012050535A1; US9382703B2;
US11181315B2; WO2022087674A1; WO2019144993A1; US8656672B2; US9593487B2; US10156073B2; WO2020068912A1

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

DOCDB simple family (publication)
EP 1333129 A1 20030806

DOCDB simple family (application)
EP 02250705 A 20020201