

Title (en)
BRIDGE MODULE

Title (de)
BRÜCKENMODUL

Title (fr)
MODULE DE PONT

Publication
EP 2102432 A1 20090923 (EN)

Application
EP 08705090 A 20080110

Priority
• NL 2008050021 W 20080110
• NL 2000425 A 20070110

Abstract (en)
[origin: WO2008085051A1] A bridge module (1) has a floor (3) and two upright side sections (5), which are hinged to lengthwise edges (7) of the floor. Each hinge (9) is formed by two extrusion pieces (11) and (13) that can be pushed into each other, and is made so that the side sections (5) can only be folded towards the floor in a direction towards each other (3). Each side section (5) is made of one extrusion piece (21), in which a section (11) of the extrusion piece (21) forms a section of the hinges (9). The edges (7) of the floor (3) are formed by girders, between which there is a plastic plate (25). The girders are each formed of one extrusion piece (13), which forms the other section of the hinges (9).

IPC 8 full level
E04G 3/30 (2006.01); **E04G 3/32** (2006.01)

CPC (source: EP US)
E04G 3/00 (2013.01 - US); **E04G 3/30** (2013.01 - EP US); **E04G 3/32** (2013.01 - EP US); **Y10T 29/4998** (2015.01 - EP US)

Citation (search report)
See references of WO 2008085051A1

Citation (examination)
EP 0964127 A1 19991215 - FIT CARROSSERIE SOCIETE ANONYM [FR]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008085051 A1 20080717; AU 2008203985 A1 20080717; AU 2008203985 B2 20140220; CA 2675294 A1 20080717;
CN 101680232 A 20100324; EP 2102432 A1 20090923; JP 2010515845 A 20100513; JP 5538900 B2 20140702; NL 2000425 C1 20080711;
US 2009321185 A1 20091231; US 2013153337 A1 20130620

DOCDB simple family (application)
NL 2008050021 W 20080110; AU 2008203985 A 20080110; CA 2675294 A 20080110; CN 200880002017 A 20080110;
EP 08705090 A 20080110; JP 2009545509 A 20080110; NL 2000425 A 20070110; US 201213719226 A 20121218; US 50030909 A 20090709