

Title (en)
A BUILDING CONSTRUCTION

Title (de)
GEBÄUDEKONSTRUKTION

Title (fr)
STRUCTURE DE BATIMENT

Publication
EP 1751360 A1 20070214 (EN)

Application
EP 05722113 A 20050308

Priority
• NZ 2005000039 W 20050308
• NZ 53262004 A 20040428

Abstract (en)
[origin: WO2005106147A1] As per figure 4, a building construction having a main portion 1, a roof portion 2, and a floor portion 3. The construction may be formed in the shape of a box-like freight container in which the roof portion 2 and/or the floor portion 3 provide(s) structural integrity. The structural integrity is such that the construction can be picked up by a crane, and/or arranged in a freight vehicle with a normally loaded freight container on top of it, either case without causing structural damage. The building construction can be assembled by swinging the roof portion 2 out from the main portion, and by swinging the floor portion 3 out from the main portion, not necessarily in that order, but in each case by way of pivot connections 4, such that the roof and floor portions become at least part of the roof and floor of the building construction respectively when the building construction is installed on site.

IPC 8 full level
E04B 1/344 (2006.01); **E04B 1/19** (2006.01); **E04B 1/343** (2006.01); **E04H 1/02** (2006.01)

CPC (source: EP US)
E04B 1/3444 (2013.01 - EP US); **E04H 2001/1283** (2013.01 - EP US)

Citation (search report)
See references of WO 2005106147A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005106147 A1 20051110; AU 2005220275 A1 20060112; AU 2005220275 B2 20070215; CN 1690323 A 20051102; CN 1690323 B 20100512; EP 1751360 A1 20070214; NZ 532620 A 20040730; US 2006201072 A1 20060914

DOCDB simple family (application)
NZ 2005000039 W 20050308; AU 2005220275 A 20050308; CN 200510005920 A 20050118; EP 05722113 A 20050308; NZ 53262004 A 20040428; US 55329005 A 20051117