

Title (en)

Modular platform

Title (de)

Modulare Plattform

Title (fr)

Plateforme modulaire

Publication

**EP 2105552 A2 20090930 (EN)**

Application

**EP 09008666 A 20040719**

Priority

- EP 04254321 A 20040719
- GB 0318914 A 20030812

Abstract (en)

There is disclosed a temporary portable platform, suitable for use as a car park, that can be erected over an area (e.g. a ground level car park) to add an extra level e.g. for car parking (27), locating of portable buildings or the like. The platform has potential uses, e.g. for storage or large containers or in any application where more space is required but available land is limited. The platform is made of modular units (1 to 8) shaped to be both easy to transport and quick to erect. The modular units are shaped and constructed such that the entire platform may need only to be supported along two of its edges (7). This construction allows good access to the underside of the platform and the underside itself does not have any columns (14) which may hinder its use.

IPC 8 full level

**E04H 6/10** (2006.01); **E04B 1/24** (2006.01)

CPC (source: EP GB)

**E04B 5/10** (2013.01 - GB); **E04H 6/10** (2013.01 - EP GB); **E04B 2001/2463** (2013.01 - EP)

Citation (applicant)

- EP 0422915 A2 19910417 - EREL YIGAL [IL]
- US 5720135 A 19980224 - PAQUETTE JOHN E [US]
- GB 2350132 A 20001122 - STERN DAVID [GB], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL HR LT LV MK

DOCDB simple family (publication)

**EP 1507053 A2 20050216; EP 1507053 A3 20051214; EP 1507053 B1 20090902**; AT E441768 T1 20090915; DE 602004022899 D1 20091015; EP 2105552 A2 20090930; EP 2105552 A3 20140115; EP 2105553 A2 20090930; EP 2105553 A3 20140115; EP 2267247 A2 20101229; EP 2267247 A3 20140115; GB 0318914 D0 20030917; GB 0609881 D0 20060628; GB 0609883 D0 20060628; GB 0609885 D0 20060628; GB 2404928 A 20050216; GB 2404928 B 20070509; GB 2426767 A 20061206; GB 2426767 B 20070509; GB 2426768 A 20061206; GB 2426768 B 20070509; GB 2426769 A 20061206; GB 2426769 B 20070509

DOCDB simple family (application)

**EP 04254321 A 20040719**; AT 04254321 T 20040719; DE 602004022899 T 20040719; EP 09008666 A 20040719; EP 09008668 A 20040719; EP 10180778 A 20040719; GB 0318914 A 20030812; GB 0609881 A 20030812; GB 0609883 A 20030812; GB 0609885 A 20030812