

Title (en)
Lifting table

Title (de)
Hubtisch

Title (fr)
Table élévatrice

Publication
EP 1772417 B1 20101013 (DE)

Application
EP 06017505 A 20060823

Priority
DE 102005047486 A 20051004

Abstract (en)
[origin: EP1772417A2] A lifting table (1) for heavy loads, especially in motor vehicle production, comprises an under-structure (2), an over-structure for the load (3) and a connecting structure (4) between them giving a changeable separation generated by a power source so that the over-structure can rise or fall. The connecting structure comprises an elastically deformable shape (5) whose vertical measurement can be changed by a force applied in a horizontal direction (25).

IPC 8 full level
B66F 7/06 (2006.01)

CPC (source: EP US)
B66F 7/0633 (2013.01 - EP US); **F15B 15/10** (2013.01 - EP US)

Cited by
CN104773675A

Designated contracting state (EPC)
DE FR IT SE

DOCDB simple family (publication)
EP 1772417 A2 20070411; EP 1772417 A3 20090121; EP 1772417 B1 20101013; DE 102005047486 A1 20070412;
DE 102005047486 B4 20070614; DE 502006008067 D1 20101125; US 2008011555 A1 20080117

DOCDB simple family (application)
EP 06017505 A 20060823; DE 102005047486 A 20051004; DE 502006008067 T 20060823; US 54269606 A 20061003