

Title (en)
Scissor type lifting table

Title (de)
Scherenhubtisch

Title (fr)
Table élévatrice à ciseaux

Publication
EP 0620182 B1 19971112 (DE)

Application
EP 94105367 A 19940407

Priority
DE 9305639 U 19930415

Abstract (en)
[origin: EP0620182A1] A scissor-type lifting table has at least two pairs of scissor arms 6, 7 and 8, 9 in each case connected to one another in a cross joint 4, 5. In opposite end areas, the pairs of scissor arms 6, 7 and 8, 9 are each supported at one end in a fixed position on a pivot bearing and at the other end via a loose bearing on a floor-side underframe 2 and a top table platform 3 respectively. The table platform 3 is formed with a drive-in space 13 for a pallet truck. The drive-in 13 space is defined in a U-shape by a marginal profile strip 14. In the plane of its free bottom edge areas 16, 18, the marginal profile strip 14 is connected to a plane support plate 17 spanning the drive-in space 13 at least in a certain area. At least one centre supporting member 15, 15'; 15" running in the same plane as the top edges 21, 22 of the marginal profile strip 14 is provided on this support plate 17. <IMAGE>

IPC 1-7
B66F 7/08

IPC 8 full level
B66F 7/08 (2006.01)

CPC (source: EP)
B66F 7/065 (2013.01); **B66F 7/08** (2013.01)

Cited by
CN104464829A; CN102963837A

Designated contracting state (EPC)
AT BE CH DE FR GB LI NL

DOCDB simple family (publication)
EP 0620182 A1 19941019; EP 0620182 B1 19971112; AT E160132 T1 19971115; DE 59404558 D1 19971218; DE 9305639 U1 19930617

DOCDB simple family (application)
EP 94105367 A 19940407; AT 94105367 T 19940407; DE 59404558 T 19940407; DE 9305639 U 19930415