

Title (en)
STACKING DEVICE

Publication
EP 0207524 A3 19870916 (DE)

Application
EP 86109125 A 19860704

Priority
DE 3524007 A 19850704

Abstract (en)
[origin: EP0207524A2] 1. Spacer for areal panel elements, the spacer comprising two oppositely disposed end surfaces (2) provided with mutually complementary coupling elements (4) and also a contact surface (3) disposed parallel to the end surfaces, characterized in that the spacer is formed as a parallelepiped-shaped stacking device (1) ; in that the contact surface forms a horizontally extending carrier surface (3) for supporting a panel element (10) formed of sheet metal which lays thereon ; in that the end surfaces are formed as horizontally extending support surfaces (2, 6) which carry the weight of the above lying stack ; in that a substantially vertical groove (7) is provided between the carrier surface (3) and the adjacent support surface (2) for accommodating a downwardly bent edge region (8) of the panel element (10) ; and in that the vertical distance between the carrier surface (3) and the adjacent support surface (2) is greater than the thickness of the panel element (10) to be accommodated.

IPC 1-7
B65D 85/62; **B65D 57/00**

IPC 8 full level
B65D 57/00 (2006.01); **B65D 85/62** (2006.01)

CPC (source: EP US)
B65D 57/003 (2020.05 - EP US); **B65D 85/62** (2013.01 - EP)

Citation (search report)

- [X] EP 0130922 A2 19850109 - SAINT GOBAIN VITRAGE [FR]
- [X] FR 2548632 A1 19850111 - ULRICH ADAM [FR], et al

Designated contracting state (EPC)
AT CH DE FR LI

DOCDB simple family (publication)
EP 0207524 A2 19870107; **EP 0207524 A3 19870916**; **EP 0207524 B1 19880921**; AT E37340 T1 19881015; DE 3524007 A1 19870108; DE 3660757 D1 19881027; ES 2000460 A6 19880301

DOCDB simple family (application)
EP 86109125 A 19860704; AT 86109125 T 19860704; DE 3524007 A 19850704; DE 3660757 T 19860704; ES 8600144 A 19860704