

Title (en)

Lattice, in particular cage of a pallet container

Title (de)

Gitter, insbesondere eines Korbes eines Palettenbehälters

Title (fr)

Grille, en particulier cage d'un conteneur-palette

Publication

**EP 1055613 A3 20001206 (DE)**

Application

**EP 00108743 A 19970913**

Priority

- DE 19638199 A 19960919
- DE 19723806 A 19970606
- EP 97942925 A 19970913

Abstract (en)

[origin: DE19642119A1] The base of the cage (2) is in the form of a flat shell (3) either positioned on a pallet (5) or forming the top part of a pallet. The rim of the shell is joined to a mesh casing (8) forming the wall of the cage. The bottom rim of the mesh casing has a web (19) supported on the pallet or, if the shell forms the top part of the pallet, supported on the lower part (4) of the pallet. The rim of the shell is supported on the web. The rim of the shell, the web and the pallet or the bottom part of the pallet are positively interlocked. The web has a U-shaped profile including the bottom ends of the mesh bars.

IPC 1-7

**B65D 77/06**

IPC 8 full level

**B65D 6/08** (2006.01); **B65D 77/04** (2006.01); **B65D 77/06** (2006.01)

CPC (source: EP)

**B65D 77/0466** (2013.01)

Citation (search report)

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- [AD] EP 0509228 A2 19921021 - SCHUETZ WERKE GMBH CO KG [DE] & DE 4206945 C1 19930311 & DE 4108399 C1 19921029
- [A] US 5358137 A 19941025 - SHUERT LYLE H [US], et al
- [A] US 4909387 A 19900320 - SCHUTZ UDO [DE]
- [A] EP 0239709 A1 19871007 - SOTRALENTZ SA [FR]

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EP1308399A1; EP1419980A1; US7025223B2

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