

Title (en)
Transport system with bottle carriers

Title (de)
Transportsystem mit Flaschenträger

Title (fr)
Système de transport avec porte-bouteilles

Publication
EP 1110875 A3 20020626 (DE)

Application
EP 00127713 A 20001218

Priority
DE 19961480 A 19991220

Abstract (en)
[origin: EP1110875A2] The system for transporting bottles consists of a pallet and a bottle carrier with a rectangular base (2) which has seatings (5) to retain the bottles. A whole number of carrier sides (3, 4) fills a side of the pallet. The density of packing (number of bottles on a carrier divided by the area of its base) is greater than 100 bottles/m².

IPC 1-7
B65D 71/00; **B65D 1/24**

IPC 8 full level
B65D 1/24 (2006.01)

CPC (source: EP)
B65D 1/243 (2013.01); **B65D 2501/24019** (2013.01); **B65D 2501/2407** (2013.01); **B65D 2501/24095** (2013.01); **B65D 2501/2414** (2013.01); **B65D 2501/24152** (2013.01); **B65D 2501/24242** (2013.01); **B65D 2501/24267** (2013.01); **B65D 2501/24273** (2013.01); **B65D 2501/2435** (2013.01); **B65D 2501/24356** (2013.01); **B65D 2501/24407** (2013.01)

Citation (search report)

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- [XY] EP 0258549 A2 19880309 - SCHOELLER & CO AG A [CH]
- [Y] FR 2648439 A1 19901221 - PROMIDES INC [GB]
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- [Y] DATABASE WPI Section PQ Week 199312, Derwent World Patents Index; Class Q32, AN 1993-094372, XP002195652

Cited by
EP2251175A3; WO2014071953A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1110875 A2 20010627; **EP 1110875 A3 20020626**; DE 19961480 A1 20010621; ES 2159494 T1 20011016

DOCDB simple family (application)
EP 00127713 A 20001218; DE 19961480 A 19991220; ES 00127713 T 20001218