

Title (en)
Stackable bottle crate

Title (de)
Stapelbarer Flaschenträger

Title (fr)
Caisse à bouteilles empilable

Publication
EP 0901967 A3 19991222 (DE)

Application
EP 98114678 A 19980804

Priority
DE 19739484 A 19970909

Abstract (en)
[origin: CA2242883A1] A stackable bottle case made of plastic has side surfaces 1 with side walls 2 running around the bottom and supporting pillars 3 protruding upward beyond the side wall and disposed on the edge side spaced apart circumferentially, and bottom 4 for receiving bottles, the bottles being limited inside the case by web walls and/or supporting sleeves, and wherein supporting pillars 3 located in the area of the case sides slant with their outside surfaces in essentially directly flush continuation of the side wall outside surface from there upward and on a slight inward slant.

IPC 1-7
B65D 1/24; B65D 21/02

IPC 8 full level
B65D 1/24 (2006.01); B65D 21/02 (2006.01)

CPC (source: EP US)
B65D 1/243 (2013.01 - EP US); B65D 21/0233 (2013.01 - EP US); B65D 2501/24019 (2013.01 - EP US); B65D 2501/24082 (2013.01 - EP US); B65D 2501/24108 (2013.01 - EP US); B65D 2501/24254 (2013.01 - EP US); B65D 2501/24261 (2013.01 - EP US); B65D 2501/2435 (2013.01 - EP US); B65D 2501/24535 (2013.01 - EP US); B65D 2501/24605 (2013.01 - EP US); B65D 2501/24656 (2013.01 - EP US); B65D 2501/24694 (2013.01 - EP US)

Citation (search report)
• [XA] US 5660279 A 19970826 - APPS WILLIAM P [US], et al
• [XA] US 5465843 A 19951114 - KOEFELDA GERALD R [US]
• [A] EP 0785135 A1 19970723 - METAL BOX CO SOUTH AFRICA [ZA]
• [A] DE 3801224 A1 19890413 - SCHOELLER & CO AG A [CH]

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DE 19739484 A1 19990311; AR 010943 A1 20000712; BR 9705609 A 19990601; CA 2242883 A1 19990309; CO 4850576 A1 19991026; CZ 219198 A3 19991013; EP 0901967 A2 19990317; EP 0901967 A3 19991222; JP H11139434 A 19990525; SG 71129 A1 20000321; US 5967306 A 19991019; ZA 986193 B 19990202

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DE 19739484 A 19970909; AR P980104493 A 19980909; BR 9705609 A 19971210; CA 2242883 A 19980709; CO 98046887 A 19980818; CZ 219198 A 19980710; EP 98114678 A 19980804; JP 25526898 A 19980909; SG 1998001734 A 19980707; US 97459697 A 19971119; ZA 986193 A 19980713