

Title (en)
Bottle shelving

Title (de)
Flaschenregal

Title (fr)
Casier à bouteilles

Publication
EP 1997401 A3 20090304 (DE)

Application
EP 07109156 A 20070529

Priority
EP 07109156 A 20070529

Abstract (en)
[origin: EP1997401A2] The rack (1) has a structure with rack units (111) and two rack segments (11). The rack units are arranged parallel to each other when the segments are stackable in a position by fitting together in a plane. The segments in another position forms the structure in which the rack units are variably stackable for forming a retaining space (14), and fit together in punctiform, line-form or lamellar form at two opposite ends. The segments are provided in a transition piece (13) at joints of the rack units and with connection units (12), which are coupled with each other in the latter position. Independent claims are also included for the following: (1) a rack segment for a bottle rack (2) a bottle holder for a bottle rack.

IPC 8 full level
A47B 73/00 (2006.01)

CPC (source: EP)
A47B 73/006 (2013.01)

Citation (search report)

- [X] FR 2413894 A1 19790803 - LAHONDES RAYMOND [FR]
- [X] FR 2335125 A7 19770708 - ALBY ALBERT [FR]
- [X] WO 02085160 A1 20021031 - RHODES WILLIAM [AU]
- [XA] EP 1714581 A1 20061025 - REICHENECKER HANS STOROPACK [DE]

Cited by
US2013341295A1; CN109763753A; CN108125422A; DE102009005277A1; DE102009005277B4; CN113197430A; DE102010044843A1; DE202010013469U1; DE102011113273A1; US11910922B2; EP2796817B1; WO2022271643A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1997401 A2 20081203; EP 1997401 A3 20090304

DOCDB simple family (application)
EP 07109156 A 20070529