

Title (en)
Compartmented carousel

Title (de)
Fachbodenkarussell

Title (fr)
Carrousel compartimenté

Publication
EP 0873702 B1 20010905 (DE)

Application
EP 98107285 A 19980422

Priority
DE 19717073 A 19970423

Abstract (en)
[origin: EP0873702A1] The carousel unit comprises a rotatable shelf base with container system comprising a horizontal hollow centre part and pull-out drawer (10) which extends over the vertical axis of the shelf base. The centre part has a U-section support frame (4-6) with guide rails for the drawer. The arms of the U-shaped support frame are designed as walls integral with the side parts (2,3). The rails can be ball-mounted telescopic rails. The drawer can form a frame (10) for fitting several containers (13-15).

IPC 1-7
A47B 49/00; **A47B 77/18**

IPC 8 full level
A47B 49/00 (2006.01); **A47B 77/18** (2006.01); **B65F 1/14** (2006.01); **B65F 1/16** (2006.01)

CPC (source: EP)
A47B 49/004 (2013.01); **A47B 77/18** (2013.01); **B65F 1/1436** (2013.01); **B65F 2001/1489** (2013.01); **B65F 2001/1692** (2013.01)

Citation (examination)
US 3596077 A 19710727 - MIAZGA MATILDA MARIE

Cited by
WO2018192969A1; EP1021974A3; CN110650656A; EP1021974A2; US11129473B2; DE202018006914U1

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

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EP 0873702 A1 19981028; **EP 0873702 B1 20010905**; AT E205060 T1 20010915; DE 19717073 A1 19981029; DE 19717073 C2 20000113; DE 59801368 D1 20011011; DK 0873702 T3 20011227; ES 2163825 T3 20020201; PT 873702 E 20020228

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