

Title (en)
Automated vertical store

Title (de)
Senkrechtiges Lager

Title (fr)
Entrepôt vertical

Publication
EP 1092653 B1 20040818 (EN)

Application
EP 00122458 A 20001013

Priority
IT TO990903 A 19991015

Abstract (en)
[origin: EP1092653A2] An automated vertical store (1) having a number of posts (3)(4), and a number of cross members (7) which define a number of seats (8) for respective containers (2) and are connected to the posts (3)(4) by a releasable fast-fit connecting assembly (10); the connecting assembly (10) having, for each cross member (7), at least a first (13) and at least a second (15) anchoring bracket, which are carried by the cross member (7) and have respective elongated anchoring portions (18) extending in respective directions crosswise to each other, and cooperating with and resting against relative retaining surfaces (19) of the posts (3)(4). <IMAGE>

IPC 1-7
B65G 1/02

IPC 8 full level
A47B 57/40 (2006.01); **A47B 96/14** (2006.01)

CPC (source: EP)
A47B 57/40 (2013.01); **A47B 96/1441** (2013.01)

Designated contracting state (EPC)
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ES 2224988 T3 20050316; IT 1311236 B1 20020304; IT TO990903 A0 19991015; IT TO990903 A1 20010415

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