

Title (en)
Storage structure with articulated panels

Title (de)
Lagerungsstruktur mit schwenkbaren Platten

Title (fr)
Structure de rangement à panneaux articulés.

Publication
EP 1120070 B1 20060405 (FR)

Application
EP 01420008 A 20010115

Priority
FR 0000870 A 20000119

Abstract (en)
[origin: US6547087B2] A storage structure includes generally rectangular panels arranged in at least one group of panels that are vertically oriented and each hinged about a respective hinge pin to a common connecting structure to pivot between two limit orientations. Each end panel has, on its bottom horizontal edge, a support wheel, which rolls on the floor to support the panel cantilever-fashion. Each panel can carry objects, such as works of art, that can be observed from a sufficient distance in a storeroom. Both faces of each panel are accessible and can be used to fix objects, which maximizes the available storage area.

IPC 8 full level
A47F 5/13 (2006.01)

CPC (source: EP US)
A47F 5/132 (2013.01 - EP US)

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 1120070 A1 20010801; EP 1120070 B1 20060405; AT E322205 T1 20060415; CA 2332457 A1 20010719; CA 2332457 C 20081007; DE 60118447 D1 20060518; FR 2803729 A1 20010720; FR 2803729 B1 20020329; US 2001008223 A1 20010719; US 6547087 B2 20030415

DOCDB simple family (application)
EP 01420008 A 20010115; AT 01420008 T 20010115; CA 2332457 A 20010117; DE 60118447 T 20010115; FR 0000870 A 20000119; US 76520101 A 20010118