

Title (en)
A rack assembly

Title (de)
Gestellbausatz

Title (fr)
Ensemble de rayonnage

Publication
EP 1374728 A1 20040102 (EN)

Application
EP 03447160 A 20030620

Priority
BE 200200407 A 20020621

Abstract (en)
The present invention relates to a rack assembly comprising at least one standard (10) with a plurality of slots (16) at regular distances from each other in height direction of the standard (10), at least one cross bar (711) provided for being suspended in the slots (16) of the at least one standard (10) the cross bar (711) comprising a first (1) and a second (1') connecting element which are removably interconnectable to each other, the first (1), respectively second (1'), connecting element being provided with a first, respectively second suspending element for engaging with the slots (16) of the standard, <??>The first suspending element (40, 42) is provided to be mounted in the slots (16) in a first direction parallel to the height direction of the standard (10), and the second suspending element (40', 42') is provided to be mounted in the slots (16) in a second direction opposite the first direction. <IMAGE>

IPC 1-7
A47B 57/40

IPC 8 full level
A47B 57/40 (2006.01)

CPC (source: EP)
A47B 57/404 (2013.01)

Citation (applicant)
US 4317523 A 19820302 - KONSTANT ANTHONY N, et al

Citation (search report)
• [XA] US 4684094 A 19870804 - EVERETT LYNN E [US]
• [A] US 3570798 A 19710316 - SQUIBB DENNIS EDWARD CHARLES
• [A] DE 19740318 A1 19980409 - SCHAEFER GMBH FRITZ [DE]
• [PX] WO 02067725 A1 20020906 - TEGOMETALL INT AG [CH], et al

Cited by
CN107553111A; FR2920284A1; US10582781B2

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

DOCDB simple family (publication)
EP 1374728 A1 20040102

DOCDB simple family (application)
EP 03447160 A 20030620