

Title (en)
SHELF SYSTEM

Title (de)
FACHBODENREGAL

Title (fr)
SYSTEME D'ETAGERES

Publication
EP 0928144 B1 20000426 (DE)

Application
EP 97918995 A 19970823

Priority

- DE 19634377 A 19960826
- EP 9704603 W 19970823

Abstract (en)
[origin: WO9808421A1] The invention concerns a shelf system comprising vertical support uprights which are provided with a reinforcement and have superimposed rows of slots in which sheet steel shelves can be engaged at their narrow sides. On their longitudinal sides the shelves comprise front and rear strips which are bent at right-angles. According to the invention, the slots in the support uprights face the narrow sides of the shelves, and the ends of the strips comprise, as extensions, pairs of engaging tongues which have a support edge which, when the shelf has been assembled, rests on the base of the slot in the support upright. Downwardly directed securing elements are located on at least one pair of support edges. One of the pairs of engaging tongues is wider than the opposite pair, such that, when they have been introduced into the slots in the support uprights, they can be moved back in order to introduce the opposite support edges into the corresponding slots of opposite uprights.

IPC 1-7
A47B 57/16

IPC 8 full level
A47B 57/16 (2006.01)

CPC (source: EP)
A47B 57/16 (2013.01)

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

DOCDB simple family (publication)
WO 9808421 A1 19980305; AT E192027 T1 20000515; AU 4299897 A 19980319; DE 19634377 C1 19971218; DE 59701531 D1 20000531;
DK 0928144 T3 20000807; EP 0928144 A1 19990714; EP 0928144 B1 20000426; ES 2146094 T3 20000716; GR 3033982 T3 20001130;
PT 928144 E 20001031

DOCDB simple family (application)
EP 9704603 W 19970823; AT 97918995 T 19970823; AU 4299897 A 19970823; DE 19634377 A 19960826; DE 59701531 T 19970823;
DK 97918995 T 19970823; EP 97918995 A 19970823; ES 97918995 T 19970823; GR 20000401667 T 20000719; PT 97918995 T 19970823