

Title (en)  
SHELF CROSS-BAR

Title (de)  
REGALTRAVERSE

Title (fr)  
ENTRETOISE DE RAYONNAGE

Publication  
**EP 0971612 A1 20000119 (DE)**

Application  
**EP 99910170 A 19990201**

Priority  
• DE 29801562 U 19980130  
• EP 9900626 W 19990201

Abstract (en)  
[origin: WO9938416A1] The invention relates to a shelf cross-bar comprising an upper flange (1), a web (2) and a lower flange (3). In addition to acting as a brace between two shelf uprights the cross-bar also has other functions. It provides an L-shaped supporting surface (13) as well as devices for fixing illuminating bodies and information signs. Said devices consist of recesses (24, 25, 34) in the lower flange (3). The lower flange (3) can also be fitted with a section (22, 33) which is not perpendicular to the web (2) and in which said recesses are embodied.

IPC 1-7  
**A47B 96/14**; **E04C 3/07**

IPC 8 full level  
**A47B 96/14** (2006.01); **A47B 97/00** (2006.01)

CPC (source: EP)  
**A47B 96/1441** (2013.01); **A47B 97/00** (2013.01); **E04C 3/07** (2013.01); **E04C 2003/0452** (2013.01)

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

DOCDB simple family (publication)  
**WO 9938416 A1 19990805**; DE 29801562 U1 19990624; EP 0971612 A1 20000119; HU P0002527 A2 20001228; PL 335935 A1 20000522; TR 199902295 T1 20000821

DOCDB simple family (application)  
**EP 9900626 W 19990201**; DE 29801562 U 19980130; EP 99910170 A 19990201; HU P0002527 A 19990201; PL 33593599 A 19990201; TR 9902295 T 19990201