

Title (en)
RACK

Publication
EP 0391137 A3 19921104 (DE)

Application
EP 90105325 A 19900321

Priority
DE 8904109 U 19890404

Abstract (en)
[origin: CA2013728A1] A shelf system includes at least four posts and shelf members suspended from hooks which are arranged in rows and are cut out from the sides of the posts and are bent into the interior of the shelf system. Above the hooks but within the structural height of the shelf members, projections are formed in the sides of the posts for filling out the gaps between the edges at the ends of the shelf members and the sides of the post. Tongues are provided above the projections. The lower ends of the tongues are in alignment with the upper surfaces of the shelf members. When the tongues are bent upwardly, they secure the shelf members against being lifted out.

IPC 1-7
A47B 57/20; A47B 96/14

IPC 8 full level
A47B 57/48 (2006.01)

CPC (source: EP US)
A47B 57/482 (2013.01 - EP US)

Citation (search report)
• [Y] EP 0176002 A2 19860402 - SCHAEFER GMBH FRITZ [DE]
• [Y] US 4732358 A 19880322 - HUGHES ROBERT T [US], et al
• [A] US 1676930 A 19280710 - SCHMITZ FRED A

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

DOCDB simple family (publication)
DE 8904109 U1 19890615; CA 2013728 A1 19901004; EP 0391137 A2 19901010; EP 0391137 A3 19921104; US 5040469 A 19910820

DOCDB simple family (application)
DE 8904109 U 19890404; CA 2013728 A 19900403; EP 90105325 A 19900321; US 50504690 A 19900404