

Title (en)  
Display device for a row of objects.

Title (de)  
Präsentationsvorrichtung für in einer Reihe angeordnete Gegenstände.

Title (fr)  
Présentoir d'objets en file.

Publication  
**EP 0454586 B1 19950705 (FR)**

Application  
**EP 91401109 A 19910425**

Priority  
FR 9005276 A 19900425

Abstract (en)  
[origin: US5111942A] A channel is adapted to receive partly nested objects in a queue which a clamp/pusher member associated with a return spring urges towards an anterior abutment wall, the pusher member is associated with a slide member sliding in a central guide corridor, while the return spring forms at least one outward run in each of the two side passages between at least one direction-changer pulley wheel and an anchor point. A plurality of merchandisers may be mounted on a strip member for the purposes of aligning the merchandisers with the shelving and securing them to it.

IPC 1-7  
**A47F 1/12**

IPC 8 full level  
**A47F 1/12** (2006.01)

CPC (source: EP US)  
**A47F 1/126** (2013.01 - EP US)

Cited by  
US2018199735A1; US6041720A; US11259652B2; WO9702774A1; WO9925229A3; US7152536B2; US10959540B2; US9635957B2; US10226137B2; US7451881B2; US10178909B2; USD874197S; US10448756B2; US10952549B2; US11730286B2; US9930973B2; US10210478B2; US11397914B2; US7497341B2; US7389886B2; US7299934B2; US9713393B2; US9895007B2; US10555624B2; US10568438B2; US11490743B2; US9820585B2; US10339495B2; US11344138B2; US11583109B2; US9955802B2; US10588426B2; US11122915B2; US11690463B2; US6964235B2; US9820584B2; US10278516B2; US10702075B2; US10154739B2; US10357118B2; US11182738B2; US11468401B2; US9706857B2; US9730531B2; US10045640B2; US10165871B2; US10702079B2; US11076707B2; US11109692B2; US7621409B2; US9687085B2; US9723934B2; US9730528B2; US9968207B2; US9993091B2; US10051977B2; US10258169B2; US10667630B2; US10945538B2; US11045017B2; US11659943B2; US7661545B2; US9750354B2; US9844280B2; US9918565B2; US9968206B2; US10206520B2; US10285510B2; US10349755B2; US10631666B2; US10905258B2; US10966546B2; US11058232B2; US11058234B2; US11464346B2; US11517126B2; EP2658417B1; US9805539B2; US9818148B2; US10410277B2; US10535216B2; US10952546B2; US10959542B2; US11188973B2; US11375826B2; US11452386B2; US11484131B2; US11580812B2

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

DOCDB simple family (publication)  
**EP 0454586 A1 19911030; EP 0454586 B1 19950705**; AT E124609 T1 19950715; DE 69110962 D1 19950810; DE 69110962 T2 19960321; FR 2661324 A1 19911031; FR 2661324 B1 19940916; US 5111942 A 19920512

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**EP 91401109 A 19910425**; AT 91401109 T 19910425; DE 69110962 T 19910425; FR 9005276 A 19900425; US 69138591 A 19910425