

Title (en)
Guiding device for display panels

Title (de)
Leitvorrichtung für Anzeigetafeln

Title (fr)
Dispositif de guidage pour panneaux d'affichage

Publication
EP 2050366 A1 20090422 (EN)

Application
EP 08380290 A 20081013

Priority
ES 200702112 U 20071018

Abstract (en)
It comprises a plurality of display panels (8) vertically arranged on a floor (11) from which said panels (8) are extracted and withdrawn by guided sliding means. For each panel (8) said guided sliding means consist of a "U"-shaped profile (1) fixed to the floor (11) and a mobile inverted-"U" profile (2) integral with the lower edge of the panel (8), in such a way that two outer wheels (3) of the rear end of the inverted-"U" profile (2) rest and can roll on the free ends of the lateral arms of the "U" of the "U"-shaped profile (1), while one or more inner wheels (6) of the front end of the inverted-"U" profile (2) rest and can roll on said floor (11); there existing damping and buffer means (4, 13) for the end positions of extraction and withdrawal of the panel (8).

IPC 8 full level
A47F 5/00 (2006.01); **A47F 3/06** (2006.01); **A47F 5/08** (2006.01)

CPC (source: EP)
A47F 5/0093 (2013.01); **A47F 5/105** (2013.01)

Citation (search report)

- [A] NL 7701036 A 19770804 - ALFRED EUGENE CHEVALIER
- [A] EP 1623656 A1 20060208 - MOIDECAR SL [ES]
- [A] US 5109994 A 19920505 - KIDD R CHRISTOPHER [US], et al
- [A] NL 7215209 A 19730514
- [A] DE 9216537 U1 19930128
- [A] US 3883004 A 19750513 - SLAGA CASE J

Cited by
CN108407844A; ITUB20153581A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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