

Title (en)  
A panel handling device

Title (de)  
Handhabungsanzeigetafelvorrichtung

Title (fr)  
Dispositif pour manipuler un panneau

Publication  
**EP 1724743 A3 20070919 (EN)**

Application  
**EP 06113642 A 20060508**

Priority  
IT MI20050875 A 20050513

Abstract (en)  
[origin: EP1724743A2] A handling device (4) for panels (8) suitable for carrying out the vertical handling, of lifting and lowering, of advertising panels or of any other type. The device (4) allows carrying out the handling of the panels (8) in a quick, accurate and inexpensive manner, ensuring accurate handling, limited overall dimensions and construction simplicity.

IPC 8 full level  
**G09F 15/00** (2006.01); **G09F 7/18** (2006.01); **G09F 7/20** (2006.01); **G09F 19/22** (2006.01)

CPC (source: EP US)  
**G09F 7/20** (2013.01 - EP); **G09F 7/205** (2021.05 - US); **G09F 15/0006** (2013.01 - EP); **G09F 15/0087** (2013.01 - EP); **G09F 19/22** (2013.01 - EP)

Citation (search report)

- [A] DE 10009377 A1 20010830 - TAHN LUDWIG [DE]
- [A] DE 29916846 U1 20000713 - FLUGHAFEN MUENCHEN GMBH [DE]
- [A] EP 0453359 A1 19911023 - KLEIN ETS GEORGES [FR]
- [A] JP H0772816 A 19950317 - MIYAKE IND KK

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1724743 A2 20061122; EP 1724743 A3 20070919; EP 1724743 B1 20081126**; AT E415679 T1 20081215; DE 602006003806 D1 20090108; DK 1724743 T3 20090202; ES 2314827 T3 20090316; IT MI20050875 A1 20061114

DOCDB simple family (application)  
**EP 06113642 A 20060508**; AT 06113642 T 20060508; DE 602006003806 T 20060508; DK 06113642 T 20060508; ES 06113642 T 20060508; IT MI20050875 A 20050513