

Title (en)  
ADVERTISING PANEL SUPPORT DEVICE

Title (de)  
VORRICHTUNG ZUM HALTEN EINER WERBESCHILDANORDNUNG

Title (fr)  
DISPOSITIF POUR MAINTENIR UN SUPPORT PUBLICITAIRE

Publication  
**EP 1700288 B1 20110629 (FR)**

Application  
**EP 04816371 A 20041213**

Priority  
• FR 2004003197 W 20041213  
• FR 0315596 A 20031231

Abstract (en)  
[origin: FR2864676A1] The device has angle irons holding a double sided panel by a fixation screw and nut. Each iron has an end, which is opposite to the panel, for holding upper part of a spring (4) using a screw (7) on a pin (8). Each spring has a lower part fixed on a magnet (5) protected by a cap (6). The irons induce traction force on the springs on the wind side and thrust force on the springs on the side opposite to wind.

IPC 8 full level  
**G09F 7/04** (2006.01); **G09F 7/12** (2006.01); **G09F 21/04** (2006.01)

CPC (source: EP US)  
**G09F 7/04** (2013.01 - EP US); **G09F 7/12** (2013.01 - EP US); **G09F 21/04** (2013.01 - EP US); **G09F 21/042** (2020.05 - EP US)

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**US 2009242724 A1 20091001**; AT E515015 T1 20110715; BR PI0417908 A 20070410; CA 2552387 A1 20050804; CN 100472582 C 20090325; CN 1922645 A 20070228; DK 1700288 T3 20110912; EP 1700288 A1 20060913; EP 1700288 B1 20110629; ES 2368414 T3 20111117; FR 2864676 A1 20050701; FR 2864676 B1 20090731; HR P20110692 T1 20111031; JP 2007517175 A 20070628; JP 4768632 B2 20110907; MX PA06007657 A 20070410; PL 1700288 T3 20111230; PT 1700288 E 20110912; RS 51941 B 20120229; SI 1700288 T1 20111028; WO 2005071642 A1 20050804

DOCDB simple family (application)  
**US 59677204 A 20041213**; AT 04816371 T 20041213; BR PI0417908 A 20041213; CA 2552387 A 20041213; CN 200480039285 A 20041213; DK 04816371 T 20041213; EP 04816371 A 20041213; ES 04816371 T 20041213; FR 0315596 A 20031231; FR 2004003197 W 20041213; HR P20110692 T 20110927; JP 2006546226 A 20041213; MX PA06007657 A 20041213; PL 04816371 T 20041213; PT 04816371 T 20041213; RS P41911 A 20041213; SI 200431736 T 20041213