

Title (en)
LCD BILLBOARD

Title (de)
LCD-WERBETAFEL

Title (fr)
PANNEAU PUBLICITAIRE LCD

Publication
EP 1711930 A1 20061018 (DE)

Application
EP 05714920 A 20050202

Priority
• DE 2005000165 W 20050202
• DE 102004005876 A 20040205

Abstract (en)
[origin: WO2005076245A1] The invention relates to a large-surface billboard (1) for outdoors advertising. In order to generate a luminosity of the LCD elements of said billboard, extraneous light is required. In times of insufficient sun light, an artificial lighting device (7) activates the luminosity. The aim of the invention is to prevent the lighting device (7) from casting a shadow onto the billboard during daylight. For this purpose, the lighting device (7) is moved out from its beam path incident on the billboard when there is sufficient solar radiation.

IPC 8 full level
G09F 9/35 (2006.01); **G09F 13/02** (2006.01); **G09F 13/06** (2006.01)

CPC (source: EP US)
G09F 9/35 (2013.01 - EP US); **G09F 13/02** (2013.01 - EP US); **Y10S 362/812** (2013.01 - EP US)

Citation (search report)
See references of WO 2005076245A1

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

DOCDB simple family (publication)
WO 2005076245 A1 20050818; AT E366975 T1 20070815; AU 2005210537 A1 20050818; AU 2005210537 B2 20081211;
CA 2555156 A1 20050818; CN 100447833 C 20081231; CN 1918614 A 20070221; DE 102004005876 A1 20050825;
DE 502005001016 D1 20070823; EP 1711930 A1 20061018; EP 1711930 B1 20070711; ES 2290892 T3 20080216; HK 1100830 A1 20070928;
JP 2007520750 A 20070726; RU 2006131689 A 20080310; RU 2356104 C2 20090520; US 2007165407 A1 20070719;
US 7384171 B2 20080610; ZA 200606241 B 20080130

DOCDB simple family (application)
DE 2005000165 W 20050202; AT 05714920 T 20050202; AU 2005210537 A 20050202; CA 2555156 A 20050202;
CN 200580004140 A 20050202; DE 102004005876 A 20040205; DE 502005001016 T 20050202; EP 05714920 A 20050202;
ES 05714920 T 20050202; HK 07106059 A 20070607; JP 2006551712 A 20050202; RU 2006131689 A 20050202; US 58768705 A 20050202;
ZA 200606241 A 20060727