

Title (en)
Flat advertising holder for outdoor use

Title (de)
Flächenhafter Aussenwerbeträger

Title (fr)
Support publicitaire plan pour l'utilisation à l'extérieur

Publication
EP 0829844 B1 19991103 (DE)

Application
EP 97115909 A 19970912

Priority
DE 19637633 A 19960916

Abstract (en)
[origin: EP0829844A2] The advertising display surface has an illumination device (1,2,3) which is operated by solar energy, with a central system control with a microcontroller for overall control of the illumination device. The solar energy is fed to 2 independently controlled storage batteries with battery controllers for detecting their charge levels and temperature sensors for detecting their operating temperatures.

IPC 1-7
G09F 13/02; **G09F 27/00**

IPC 8 full level
G09F 13/02 (2006.01); **G09F 27/00** (2006.01)

CPC (source: EP)
G09F 13/02 (2013.01); **G09F 27/00** (2013.01); **G09F 27/007** (2013.01)

Cited by
US7896522B2; CN105321436A; ITMO20090133A1; AT12628U1; EP2221935A3; CN100447833C; AU2005210537B2; CN105206186A; US7384171B2; WO0188688A1; WO2009105644A1; WO2005076245A1

Designated contracting state (EPC)
AT DE ES FR IT

DOCDB simple family (publication)
EP 0829844 A2 19980318; **EP 0829844 A3 19980401**; **EP 0829844 B1 19991103**; AT E186419 T1 19991115; DE 19637633 A1 19980326; DE 19637633 C2 20010913; DE 59700653 D1 19991209; ES 2142129 T3 20000401

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EP 97115909 A 19970912; AT 97115909 T 19970912; DE 19637633 A 19960916; DE 59700653 T 19970912; ES 97115909 T 19970912