

Title (en)
Display device for changing posters

Title (de)
Wechselplakatvitrine

Title (fr)
Vitrine pour affiches changeables

Publication
EP 1293956 B1 20100414 (DE)

Application
EP 02019482 A 20020830

Priority
DE 10144930 A 20010912

Abstract (en)
[origin: EP1293956A2] The advertising poster display case, with a poster change function, has a control group (3) to control the two motors (1,2) through an end stage (18) and an electronic rotation direction reverse control (19). A dual inline pin (DIP) switch (21) sets the exposure time of each poster. A door contact (12) disconnects the control system when the display case is opened. A non-contact sensor (13) is accessed to show the poster position. The current supply is from a 24 V net at the case, and the case illumination (14) is controlled by an external timer. The control group has a RS232 interface (15) for the connection of a fault-reporting modem and preferably a digital European cordless telephone (DECT) modem MD32 or a radio modem.

IPC 8 full level
G09F 11/295 (2006.01); **G09F 11/22** (2006.01); **G09F 11/29** (2006.01)

CPC (source: EP)
G09F 11/295 (2013.01)

Cited by
DE102009035713A1; CN109801567A; EP1553545A1; US12002391B2

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

Designated extension state (EPC)
AL LT LV MK RO SI

DOCDB simple family (publication)
EP 1293956 A2 20030319; EP 1293956 A3 20040114; EP 1293956 B1 20100414; AT E464633 T1 20100415; DE 10144930 A1 20030417;
DE 50214356 D1 20100527

DOCDB simple family (application)
EP 02019482 A 20020830; AT 02019482 T 20020830; DE 10144930 A 20010912; DE 50214356 T 20020830