

Title (en)

SEGMENT DISPLAY SYSTEM, PARTICULARLY FOR USE IN A REMOTELY CONTROLLED NUMERICAL DISPLAY

Publication

EP 0163570 B1 19890419 (FR)

Application

EP 85400925 A 19850513

Priority

FR 8408007 A 19840523

Abstract (en)

[origin: US4733231A] A system for displaying a segment as applicable in particular to remote-controlled digital display. A control circuit energizes two stationary series-connected electromagnets with pulses of the same polarity so as to produce a magnetic field in each electromagnet. Under the action of the magnetic field, a single permanent magnet rigidly fixed to the segment is capable of displacement between the electromagnets in order to move the segment from a visible active position to a hidden active position.

IPC 1-7

G08B 5/22; G09F 9/37

IPC 8 full level

G08B 5/22 (2006.01); **G09F 9/37** (2006.01)

CPC (source: EP US)

G08B 5/22 (2013.01 - EP US); **G09F 9/375** (2013.01 - EP US)

Cited by

EP0244709A1

Designated contracting state (EPC)

BE DE GB NL

DOCDB simple family (publication)

EP 0163570 A1 19851204; EP 0163570 B1 19890419; DE 3569627 D1 19890524; FR 2565015 A1 19851129; FR 2565015 B1 19860905;
US 4733231 A 19880322

DOCDB simple family (application)

EP 85400925 A 19850513; DE 3569627 T 19850513; FR 8408007 A 19840523; US 73455885 A 19850516