

Title (en)
ELECTROMAGNETIC INDICATOR DEVICE

Publication
EP 0247045 B1 19900418 (DE)

Application
EP 86901035 A 19860121

Priority
• DE 3501912 A 19850122
• DE 3601018 A 19860116

Abstract (en)
[origin: WO8604440A1] An electromagnetic indicator device which has a plurality of triangle-shaped trip-flaps (7), asymmetrical in relation to the rotation axis, which are arranged on a board (1) in the form of a matrix. A polarization magnet is applied to the trip-flap in the vicinity of the rotation axis. The movement of the rotatably supported trip-flaps from a first position into a second position is effected, as appropriate, by a permanently associated electromagnet (19) fixed behind the board (1). A network of support blocks (2) is fixed to the board (1), whereby each four support blocks (2) form the corner points of a square.

IPC 1-7
G09F 9/37

IPC 8 full level
G09F 9/37 (2006.01)

CPC (source: EP US)
G09F 9/375 (2013.01 - EP US)

Cited by
DE9112802U1; EP1024471A1; US6272778B1

Designated contracting state (EPC)
AT CH FR GB IT LI

DOCDB simple family (publication)
WO 8604440 A1 19860731; EP 0247045 A1 19871202; EP 0247045 B1 19900418; US 4800381 A 19890124

DOCDB simple family (application)
DE 8600018 W 19860121; EP 86901035 A 19860121; US 91668086 A 19861117