

Title (en)
A display apparatus

Title (de)
Anzeigevorrichtung

Title (fr)
Dispositif d'affichage

Publication
EP 0584837 B1 19961023 (EN)

Application
EP 93116171 A 19910219

Priority
• EP 91102323 A 19910219
• JP 5176390 A 19900305

Abstract (en)
[origin: EP0445569A1] The display apparatus has an endless drive member (15) wound on drive sprockets and driven sprockets so that the drive member travels along a circulating travel path. An array of display plates (18) are attached to a specified region of the endless drive member (15) in such a manner that each of the display plates (18) can be swiveled. First, when the display plates are lined at the front part of the path, an advertising sign on their front surfaces is shown. As the display plates move, driven by the drive member, and pass the left end of the circulating path, they are guided by a first guide member (25,26) in such a way that they maintain the same attitude. When they enter the rear part of the circulating path, an advertising sign on a stationary display board (28) installed inside the endless drive member (15) can be seen unobstructed. As the drive member is driven again to move the display plates (18) past the right end of the circulating path, the display plates are guided by a second guide member (27) to swivel a half turn, showing their back. When the display plates are lined at the front part of the path again, the advertising sign on their back is shown. In this way, three different advertising signs can be seen unobstructed one after another during one complete turn of the endless drive member. <IMAGE>

IPC 1-7
G09F 11/14

IPC 8 full level
G09F 11/12 (2006.01); **G09F 11/14** (2006.01)

CPC (source: EP)
G09F 11/12 (2013.01); **G09F 11/14** (2013.01)

Cited by
CN108957853A; NL1009890C2; WO0133533A1; WO2006000459A3

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EP 0445569 A1 19910911; EP 0445569 B1 19940921; DE 69104088 D1 19941027; DE 69104088 T2 19950119; DE 69122888 D1 19961128; DE 69122888 T2 19970220; EP 0584837 A1 19940302; EP 0584837 B1 19961023; JP 2843402 B2 19990106; JP H03264984 A 19911126

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