

Title (en)

Display panel and display elements therefor.

Title (de)

Anzeigetafel und Anzeigeelemente dafür.

Title (fr)

Panneau d'affichage et ses éléments d'affichage.

Publication

**EP 0062534 A1 19821013 (EN)**

Application

**EP 82301809 A 19820406**

Priority

JP 5258681 A 19810407

Abstract (en)

A display panel which is provided with a display surface structure having a large number of display elements rotatably arranged in a vertical plane. The display elements are each formed by a block member having a plurality of display surfaces of different colors and a plurality of magnetic pieces. One of the magnetic pieces is shorter than the others in a vertical direction. By successive movement of head assemblies, each comprised of a first erasing head, a second erasing head and a writing head, one or more of the display elements are turned to bring a predetermined one of their display surfaces to the front of the display surface to erase a display of a character, graph, pattern or the like provided thereon, thereafter bringing a selected one of the display surfaces of a selected display element or elements to the front of the display surface to provide thereon a display of a character, graph, pattern or the like.

IPC 1-7

**G09F 9/37**

IPC 8 full level

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CPC (source: EP)

**G09F 9/375** (2013.01); **G09F 13/0472** (2021.05)

Citation (search report)

- [Y] US 3267595 A 19660823 - LEVY MAURICE M, et al
- [Y] FR 2426950 A1 19791221 - WAKATAKE YOSHIMASA [JP]
- [Y] FR 2378327 A1 19780818 - NIHON ADVANCED PROD KK [JP]
- [A] US 3335512 A 19670815 - NEWMAN ROBERT P
- [XP] GB 2081954 A 19820224 - WAKATAKE GIKEN YK

Cited by

EP0083844A1; DE4125608A1; FR2610438A1; WO9702555A1; WO8400839A1

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