

Title (en)
GAME WITH PERMANENT MAGNETS

Publication
EP 0100859 A3 19841010 (DE)

Application
EP 83106485 A 19830702

Priority
CH 490382 A 19820816

Abstract (en)
[origin: US4566694A] A magnetic game wherein the playing field between a light-transmitting top wall and a bottom wall which is parallel to the top wall receives one or more playing pieces including one or more permanent magnets. The playing piece(s) can be attracted or repelled by an impeller having at least one shifting member with a permanent magnet adjacent to the upper side of the top wall. The shifting member is movable by a handle which is provided thereon or by manipulating an elongated arm a light-transmitting portion of which overlies the top wall. The impeller can be assembled of two or three shifting members, one above the top wall, another below the bottom wall or between the top and bottom walls, and a third between the top and bottom walls or below the bottom wall. Such shifting members can define a pocket which can receive a portion of or the entire playing piece when the distance between the magnet of such playing piece and the magnet or magnets of the impeller is reduced below a critical value.

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IPC 8 full level
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Citation (search report)
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• [YD] US 3214171 A 19651026 - LUCHSINGER CHARLES R
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• [AD] DE 2430826 A1 19750130 - MIRARE AB
• [A] DE 883115 C 19530716 - JONAS KARL

Designated contracting state (EPC)
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EP 0100859 A2 19840222; **EP 0100859 A3 19841010**; **EP 0100859 B1 19870121**; AT E25004 T1 19870215; CH 660558 A5 19870515; DE 3369251 D1 19870226; US 4566694 A 19860128

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