

Title (en)

Game target with background light

Title (de)

Spielzielscheibe mit Hintergrundlicht

Title (fr)

Cible de jeu avec éclairage en arrière-plan

Publication

**EP 2192375 A3 20121128 (DE)**

Application

**EP 09177174 A 20091126**

Priority

DE 102008044077 A 20081126

Abstract (en)

[origin: EP2192375A2] The game board and/or dartboard (1) has a support (11), and target elements (3-6) individually movable relative to each other and including an inner surface and an outer surface lying opposite to the support. The inner and outer surfaces have openings (53, 61, 72). A LED is attached to a region of one of the target elements on a backlighting printed circuit board (92) at outside an opening (93) of foot contact elements (32, 42, 47, 55, 69, 78). Contact elements of another printed circuit board (91) are actuated by plugging a damping element (82) and by operating the foot contact elements.

IPC 8 full level

**F41J 5/052** (2006.01)

CPC (source: EP)

**F41J 5/052** (2013.01)

Citation (search report)

- [A] EP 0354305 A2 19900214 - NSM APPARATEBAU GMBH KG [DE]
- [A] US 4216968 A 19800812 - YEEDA DAVID [US]
- [A] US 2008208488 A1 20080828 - YANG JOE SHIH-HORNG [TW], et al
- [A] US 6089571 A 20000718 - CHO KUNLIN [TW]
- [A] US 5718433 A 19980217 - LU KUO-HUI [TW], et al
- [A] US 5601290 A 19970211 - YIU CHIH-HAO [TW]
- [A] US 4635940 A 19870113 - KELLEY FREDERICK T [US]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2192375 A2 20100602; EP 2192375 A3 20121128; EP 2192375 B1 20140226;** DE 102008044077 A1 20100527; DK 2192375 T3 20140526; ES 2458631 T3 20140506; HR P20140505 T1 20140704; PL 2192375 T3 20140829; PT 2192375 E 20140526; SI 2192375 T1 20140630

DOCDB simple family (application)

**EP 09177174 A 20091126;** DE 102008044077 A 20081126; DK 09177174 T 20091126; ES 09177174 T 20091126; HR P20140505 T 20140602; PL 09177174 T 20091126; PT 09177174 T 20091126; SI 200930927 T 20091126