

Title (en)

DARTS GAME DEVICE

Title (de)

PFEILSPIEL

Title (fr)

DISPOSITIF DE JEU DE FLÉCHETTES

Publication

EP 2918315 A1 20150916 (EN)

Application

EP 13853304 A 20131107

Priority

- JP 2012247298 A 20121109
- JP 2013080117 W 20131107

Abstract (en)

Provided is a darts game apparatus whereby, without making the housing of a darts game apparatus large, it is possible to display special effects with the entire device. The darts game apparatus comprises: a main body; a holding member positioned on at least a partial region of the surface of the main body and configured to retain the leading end of a dart which has hit a target; an image degeneration unit configured to generate image data, which is displayed in at least the partial region of the surface of the main body; and a projection device configured to project the image corresponding to the generated image data in at least the partial region of the surface of the main body.

IPC 8 full level

F41J 3/02 (2006.01); **F41J 3/00** (2006.01); **F41J 9/14** (2006.01); **F41J 5/10** (2006.01)

CPC (source: EP US)

F41J 3/0028 (2013.01 - EP US); **F41J 3/0042** (2013.01 - EP US); **F41J 3/0071** (2013.01 - EP US); **F41J 3/02** (2013.01 - EP US);
F41J 5/04 (2013.01 - US); **F41J 9/14** (2013.01 - EP US); **F41J 5/10** (2013.01 - EP US)

Cited by

EP3663701A4; EP3473967A1; CN109937076A; JP2020505957A; EP3473971A1; US10762800B2; EP3473969A1; US2020033099A1;
JP2020506730A; US11280592B2; US11898826B2; EP3473972A1; CN109952136A; JP2020505078A; JP2021168944A; TWI693091B;
EP3473968A1; US2020056863A1; JP2020505079A; JP2021166830A; JP2021166829A; EP3954965A1; EP3967968A1; EP3967967A1;
JP2022126854A

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2918315 A1 20150916; **EP 2918315 A4 20160727**; CN 104797305 A 20150722; JP 2014095508 A 20140522; JP 6139105 B2 20170531;
US 2015233684 A1 20150820; WO 2014073607 A1 20140515

DOCDB simple family (application)

EP 13853304 A 20131107; CN 201380058532 A 20131107; JP 2012247298 A 20121109; JP 2013080117 W 20131107;
US 201514701788 A 20150501