

Title (en)
DARTS GAME DEVICE

Title (de)
PFEILSPIEL

Title (fr)
DISPOSITIF DE JEU DE FLÉCHETTES

Publication
EP 2918315 A4 20160727 (EN)

Application
EP 13853304 A 20131107

Priority
• JP 2012247298 A 20121109
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Abstract (en)
[origin: EP2918315A1] 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)
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Citation (search report)
• [X] US 2011037225 A1 20110217 - WOODHALL STEVEN L [US]
• [X] JP 2009225984 A 20091008 - ARUZE CORP
• [X] US 2006066053 A1 20060330 - SKALA TED P [US]
• See references of WO 2014073607A1

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

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