

Title (en)
Target for darts.

Title (de)
Wurfpfeil-Scheibe.

Title (fr)
Cible pour jeu de fléchettes.

Publication
EP 0648995 A3 19950802 (DE)

Application
EP 94119526 A 19910208

Priority
• DE 4004409 A 19900213
• EP 91101804 A 19910208

Abstract (en)
[origin: EP0442395A2] A dartboard consists of a skeleton having spokes and tyres (2) limiting between them a plurality of zones, in each of which a spring-loaded segment (4) is guided axially displaceably. A contact plate (9) having contacts serves for indicating hits for each segment (4). To simplify and improve a dartboard of this type, the segments possess rearwardly pointing tenons (33), on each of which is arranged an elastic contact cap (34') triggering the hit contact. The contact cap (34') has a plurality of spherical elevations (51) arranged in a triangle and resting on the contact plate (9). <IMAGE>

IPC 1-7
F41J 5/052

IPC 8 full level
F41J 5/052 (2006.01)

CPC (source: EP)
F41J 3/0042 (2013.01); **F41J 3/0066** (2013.01); **F41J 5/052** (2013.01)

Citation (search report)
• [A] US 4057251 A 19771108 - JONES RICHARD F, et al
• [A] GB 2130107 A 19840531 - IND DESIGN ELECTRONIC ASS
• [AD] GB 2209959 A 19890601 - AN WEI ENTERPRISE CO LIMITED [TW], et al
• [A] US 4561660 A 19851231 - ZAMMUTO SAMUEL N [US]
• [A] US 4635940 A 19870113 - KELLEY FREDERICK T [US]
• [A] US 4586716 A 19860506 - BREJCHA ROBERT J [US], et al
• [A] EP 0319840 A2 19890614 - VALLEY RECREATION PRODUCTS INC [US]

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0442395 A2 19910821; EP 0442395 A3 19920708; EP 0442395 B1 19961113; AT E145279 T1 19961115; AT E165654 T1 19980515; AT E165655 T1 19980515; AT E165656 T1 19980515; AT E180051 T1 19990515; DE 4004409 A1 19910814; DE 4004409 C2 19940127; DE 4042477 C2 19960125; DE 59108335 D1 19961219; DE 59108974 D1 19980604; DE 59108975 D1 19980604; DE 59108976 D1 19980604; DE 59109128 D1 19990617; EP 0645598 A2 19950329; EP 0645598 A3 19950802; EP 0645598 B1 19980429; EP 0648995 A2 19950419; EP 0648995 A3 19950802; EP 0648995 B1 19980429; EP 0648996 A2 19950419; EP 0648996 A3 19950802; EP 0648996 B1 19980429; EP 0653602 A2 19950517; EP 0653602 A3 19950802; EP 0653602 B1 19990512; EP 0781974 A2 19970702; EP 0781974 A3 19970709; ES 2093036 T3 19961216; ES 2115142 T3 19980616; ES 2115143 T3 19980616; ES 2115144 T3 19980616

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