

Title (en)

Display control for score and impact position in target device

Title (de)

System zum Anzeigen und Sichtbarmachen von Treffern

Title (fr)

Système de marquage et d'affichage pour cible

Publication

EP 1342979 A1 20030910 (EN)

Application

EP 03004329 A 20030228

Priority

- JP 2002058775 A 20020305
- JP 2002119050 A 20020422

Abstract (en)

A target device is used in gun shooting, Japanese archery, archery, etc. The target device has a light-emitting element group (9) of LEDs (91...98), for example, disposed around a target plate. The target device also has an impact position detector (11), a score calculator, and a light-emitting element energizing unit (13A). When an impact position on the target plate (4) is detected by the impact position detector, the score calculator (12A) calculates a score based on the detected impact position. The light-emitting element energizing unit selectively energizes the LEDs of the light-emitting element group depending on the calculated score and/or the detected impact position. <IMAGE> <IMAGE>

IPC 1-7

F41J 5/02

IPC 8 full level

F41J 5/04 (2006.01); **F41J 5/02** (2006.01); **F41J 5/14** (2006.01)

CPC (source: EP KR US)

F41J 5/02 (2013.01 - EP KR US); **F41J 5/14** (2013.01 - EP US)

Citation (search report)

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