

Title (en)

Device for measurement, evaluation and display of files

Title (de)

Vorrichtung zur Erfassung, Auswertung und Anzeige von Daten

Title (fr)

Dispositif de saisie, d'évaluation et d'affichage de données

Publication

EP 2085123 B1 20120418 (DE)

Application

EP 08018224 A 20081017

Priority

DE 102007050062 A 20071019

Abstract (en)

[origin: EP2085123A1] The device has sensors (5) arranged in opposite goal posts (1), and an evaluating unit (7) for assigning co-ordinates of an entry position and entry speed of a special object to preprogrammed values. The co-ordinates and/or the values are separated and transmitted to a display unit (8) and are optically and acoustically realized in the display device. The sensors radiate and receive infrared radiations with different frequencies, where the distance of the sensors from the goal post and a goal latch (2) is smaller than diameter of the object entering into a radiation grid.

IPC 8 full level

A63B 63/00 (2006.01)

CPC (source: EP)

A63B 63/004 (2013.01); **A63B 63/00** (2013.01); **A63B 2024/0043** (2013.01); **A63B 2210/50** (2013.01)

Cited by

DE102012020376A1; DE102011120368A1; US2018243633A1; CN102389631A; CN108579047A; US11161027B2; CN108619705A; US10507374B2; US11000750B2; US2021252368A1; WO2020065021A1; US11395953B2; US11806600B2; US11766599B2; WO2014059971A1; WO2013083112A2; US9924108B2; WO2012038746A1

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DOCDB simple family (publication)

EP 2085123 A1 20090805; EP 2085123 B1 20120418; AT E553821 T1 20120515; DE 102007050062 A1 20090423; DE 202007015340 U1 20080228; PL 2085123 T3 20120928; PT 2085123 E 20120723

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