

Title (en)  
Playing field assembly

Title (de)  
Spielfeldanordnung

Title (fr)  
Agencement d'une aire de jeu

Publication  
**EP 2158945 A3 20111228 (DE)**

Application  
**EP 09169082 A 20090831**

Priority  
DE 102008044939 A 20080829

Abstract (en)  
[origin: EP2158945A2] The arrangement has a circulating board system including plate segments (31) fixedly connected with each other, and circulating base groove (32) provided as a retainer for a lower side of the plate segments. A free area within the groove is filled with an elastic material e.g. rubber granulates material (35), beside the inserted plate segments. The plate segments have sandwich plates that include a high-tensile and compressed core that is made of polyurethane-hard foam and lateral coverings made of sheet metal. A lower side of the board system is surrounded by a playing surface. An independent claim is also included for a method for mounting a playing field arrangement.

IPC 8 full level  
**A63C 19/06** (2006.01)

CPC (source: EP)  
**A63C 19/06** (2013.01); **A63C 2019/085** (2013.01)

Citation (search report)

- [XAI] US 6095503 A 20000801 - BURLEY JOHN S [US], et al
- [XA] US 2003032490 A1 20030213 - MARTIN DONALD C [US], et al
- [XA] FR 2669834 A1 19920605 - CERTEC SARL [FR]
- [XA] US 2006185268 A1 20060824 - WIEBEL WOLFGANG [DE], et al
- [A] DE 19630211 A1 19980129 - KUNZ NIKOLAUS [DE], et al
- [A] WO 9300139 A1 19930107 - CAGLE DAVID G [US]

Cited by  
EP2388051A1; FR2959939A1; WO2018150209A1

Designated contracting state (EPC)  
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 SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
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