

Title (en)  
FLOOR FOR SPORTS FACILITIES

Title (de)  
BODEN FÜR SPORTEINRICHTUNGEN

Title (fr)  
PLANCHER POUR INSTALLATIONS SPORTIVES

Publication  
**EP 2121309 A1 20091125 (EN)**

Application  
**EP 08709040 A 20080215**

Priority  

- EP 2008051879 W 20080215
- EP 07102504 A 20070215
- EP 08709040 A 20080215

Abstract (en)  
[origin: EP1958765A1] The present invention is related to a floor suitable for sports halls, gymnasiums and the like. The floor complies with the technical requirements for use as a sports floor, is easy to install and comprises a metal arming giving it a high resistance. Particularly, the sports floor comprises an elastic layer (11), a first layer (12) of a pressure-spreading material (a wooden, wood-like or composite material) provided on the elastic layer, a second layer (14) of a pressure-spreading material, an arming (13) provided in between the first and the second layers and a floor covering (15). The first and second layers and the arming are preferably bonded with adhesive and may be provided in pressed panels for ease of installation. The arming is preferably a reinforcement mesh.

IPC 8 full level  
**B32B 21/04** (2006.01); **E01C 13/04** (2006.01); **E04F 15/22** (2006.01)

CPC (source: EP)  
**B32B 21/04** (2013.01); **E04C 2/14** (2013.01); **E04F 15/22** (2013.01); **E04F 2201/0107** (2013.01)

Citation (search report)  
See references of WO 2008099011A1

Citation (examination)  

- EP 1008703 A1 20000614 - WAUMANS ANDRE [BE]
- DE 7911983 U1 19790830
- DE 2832074 A1 19800131 - MITTELFRAENKISCHE TURNGERAETE

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1958765 A1 20080820**; EP 2121309 A1 20091125; WO 2008099011 A1 20080821

DOCDB simple family (application)  
**EP 07102504 A 20070215**; EP 08709040 A 20080215; EP 2008051879 W 20080215