

Title (en)

Set of elements for forming a combined elastic sports floor, in particular for gymnasiums

Title (de)

Bausatz zum Herstellen eines Sportbodens, insbesondere für Turnhallen

Title (fr)

Ensemble d'éléments pour former un sol sportif combiné, notamment pour gymnases

Publication

EP 1462589 B1 20100428 (FR)

Application

EP 04356035 A 20040312

Priority

FR 0303663 A 20030320

Abstract (en)

[origin: EP1462589A1] The floor has multiple modular units established as per predetermined format and dimensions in a structural configuration. The modular units include borders of same structure, and upper and lower components arranged with a base component (A). The base component has rigid plates (7, 8) on both of its sides, such that a selective floor is connected with upper modular intermediary units. An independent claim is also included for a method for fabricating a sport floor.

IPC 8 full level

E04F 15/22 (2006.01); **E01C 13/04** (2006.01); **E04F 15/18** (2006.01)

CPC (source: EP US)

E04F 15/18 (2013.01 - EP US); **E04F 15/181** (2013.01 - EP US); **E04F 15/187** (2013.01 - EP US); **E04F 15/22** (2013.01 - EP US); **E04F 2290/043** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1462589 A1 20040929; **EP 1462589 B1 20100428**; AT E466152 T1 20100515; DE 602004026801 D1 20100610; DK 1462589 T3 20100719; ES 2343353 T3 20100729; FR 2852618 A1 20040924; FR 2852618 B1 20060106; PL 1462589 T3 20101029; PT 1462589 E 20100701; US 2004182030 A1 20040923; US 7093395 B2 20060822

DOCDB simple family (application)

EP 04356035 A 20040312; AT 04356035 T 20040312; DE 602004026801 T 20040312; DK 04356035 T 20040312; ES 04356035 T 20040312; FR 0303663 A 20030320; PL 04356035 T 20040312; PT 04356035 T 20040312; US 80234804 A 20040317