

Title (en)

Playing area covered with an elastomer floor

Title (de)

Spielbereich, der mit einem Elastomerfußboden bedeckt ist

Title (fr)

Aire de jeux recouverte d'un sol en elastomere

Publication

EP 2305359 B1 20130102 (FR)

Application

EP 10010768 A 20100927

Priority

FR 0956777 A 20090930

Abstract (en)

[origin: EP2305359A1] The play area has a flexible floor covering (30) placed on a floor (120). A pressure detection floor tile (100) is placed on the floor and covered by the floor covering. The tile comprises a rigid upper face (102) that is provided in contact with the floor covering and a rigid lower face (101) that is provided in contact with the floor. An elastic material is sandwiched between upper and lower faces of the tile. A deformation sensor (105) i.e. strain gauge, is housed in the elastic material and activated under effect of pressure exerted on the floor in a zone (Z) above the tile.

IPC 8 full level

A63G 31/00 (2006.01); **A63C 19/04** (2006.01)

CPC (source: EP)

A63G 31/00 (2013.01)

Cited by

FR2977503A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2305359 A1 20110406; EP 2305359 B1 20130102; FR 2950539 A1 20110401; FR 2950539 B1 20111014

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