

Title (en)
SPRUNG FLOOR

Publication
EP 0565082 A3 19941123 (DE)

Application
EP 93105769 A 19930407

Priority
DE 4211848 A 19920408

Abstract (en)
[origin: EP0565082A2] The invention relates to a sports floor, in particular for gymnastics halls, sports halls and multipurpose halls, having spaced-apart, resilient elements for supporting a load-distributing layer, formed from panels or the like consisting of wood or similar material, on an underlying surface, said load-distributing layer being provided with grooves which extend upwards from its bottom surface. The grooves are arranged in an approximately grid-like pattern and the resilient elements are provided, in the region of the grooves, fixedly on the bottom surface of the load-distributing layer. <IMAGE>

IPC 1-7
E04F 15/22

IPC 8 full level
E04F 15/22 (2006.01)

CPC (source: EP)
E04F 15/203 (2013.01); **E04F 15/22** (2013.01)

Citation (search report)
• [XY] EP 0455616 A1 19911106 - BOEN BRUK AS [NO]
• [DYDA] DE 3838733 A1 19900517 - OSTERWALD SPORTBODEN GMBH [DE]
• [Y] US 2263895 A 19411125 - VALEUR LARSEN BJORN
• [A] DE 3517371 A1 19851219 - WEITZER & SOEHNE HOLZHANDELSGE [AT]

Cited by
EP1255000A3; EP1621699A1; EP1026340A3; EP2529062A4; AT520639A4; AT520639B1; EP0690185A1; FR2721957A1; CN102906356A; US9803379B2; US9656110B2; DE102007036267A1; US8931226B2; WO2016179287A1; WO2011144362A1; WO2022171928A1; EP2118373B1

Designated contracting state (EPC)
AT BE CH DE LI NL

DOCDB simple family (publication)
EP 0565082 A2 19931013; EP 0565082 A3 19941123; DE 4211848 A1 19931014; DE 4211848 C2 19940707

DOCDB simple family (application)
EP 93105769 A 19930407; DE 4211848 A 19920408