

Title (en)
ELASTIC LAYER WITH FIBERS

Title (de)
ELASTISCHE SCHICHT MIT FASERN

Title (fr)
COUCHE ÉLASTIQUE COMPORTANT DES FIBRES

Publication
EP 3636835 A1 20200415 (EN)

Application
EP 19200146 A 20190927

Priority
US 201862742508 P 20181008

Abstract (en)
Elastic layer (202) for use as a support layer of sports floor (302), the elastic layer being made of a mixture of fibers (206), elastic granules (208), and a binder (204).

IPC 8 full level
E01C 13/02 (2006.01)

CPC (source: EP)
E01C 13/02 (2013.01)

Citation (applicant)

- US 2006084513 A1 20060420 - DE VRIES HUGO [NL], et al
- WO 2009118388 A1 20091001 - DSM IP ASSETS BV [NL], et al

Citation (search report)

- [X] DE 202015106319 U1 20170222 - HET ELASTOMERTECHNIK GMBH [DE]
- [XI] KR 200432210 Y1 20061130
- [X] GB 2416130 A 20060118 - ELLIOTT TENNIS COURTS LTD [GB]

Cited by
EP4093818A4; WO2021146987A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3636835 A1 20200415

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EP 19200146 A 20190927