

Title (en)

INFILL MATERIAL FOR SYNTHETIC TURFS AND SYNTHETIC TURFS SO OBTAINED

Title (de)

FÜLLMATERIAL FÜR KUNSTRASEN UND AUF DIESE WEISE HERGESTELLTER KUNSTRASEN

Title (fr)

MATÉRIAU DE CHARGE POUR GAZONS ARTIFICIELS ET GAZONS ARTIFICIELS AINSI OBTENUS

Publication

EP 3791019 A1 20210317 (EN)

Application

EP 18743873 A 20180509

Priority

IT 2018000067 W 20180509

Abstract (en)

[origin: WO2019215768A1] The infill material (10) for synthetic turfs (1) comprises a stabilizing infill (11) constituted of a predetermined quantity per unit surface area of vegetable material of rachis of cereal ear not coated with a film, or layer, of coating material. The above mentioned predetermined quantity per unit surface area is set between 2 kg/m² and 15 kg/m². The infill material (10) provides, furthermore, a performance infill (12) positioned above the stabilizing infill (11) and constituted of polymeric material with elastomeric properties in granular form in a predetermined quantity per unit surface area.

IPC 8 full level

E01C 13/08 (2006.01)

CPC (source: EP)

E01C 13/08 (2013.01)

Citation (search report)

See references of WO 2019215768A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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