

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 B1 20230705 (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/m<sup>2</sup> and 15 kg/m<sup>2</sup>. 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)

Designated contracting state (EPC)

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Designated validation state (EPC)

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DOCDB simple family (publication)

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