

Title (en)

Field of artificial grass and fibre material intended for such a field of artificial grass.

Title (de)

Künstlicher Rasenplatz und Fasermaterial bestimmt für einen künstlichen Rasenplatz.

Title (fr)

Terrain en gazon artificiel et matériau fibreux destiné à un tel terrain en gazon artificiel.

Publication

**EP 0263566 A1 19880413 (EN)**

Application

**EP 87201911 A 19871006**

Priority

NL 8602514 A 19861007

Abstract (en)

An artificial grass field consisting of a substructure construction and a carpet of synthetic fibres provided thereon, with a layer of sand distributed between these fibres, whereby the carpet of synthetic fibres consists of frizzed fibres and the fibres are provided, at least partly and in any case their upper parts, with a coating film of an elastic material which reduces the coefficient of friction and which at the same time extends the power of recovery of the fibre.

IPC 1-7

**E01C 13/00**

IPC 8 full level

**E01C 13/00** (2006.01); **E01C 13/08** (2006.01)

CPC (source: EP)

**E01C 13/08** (2013.01)

Citation (search report)

- [AD] US 4337283 A 19820629 - HAAS JR FREDERICK T
- [AD] FR 2238805 A1 19750221 - SNOW PRODUCTS [US]
- [AD] DE 2553529 A1 19770602 - TECHPRO CHEMISCH TECH PRODUKTE
- [AD] NL 6709109 A 19680725
- [AD] DE 3204215 A1 19830818 - GFL SPORTSTAETTENBAU GMBH [DE]

Cited by

US6035577A; EP0403008A1; AU595861B2; US5489317A; US5622002A; US5540960A; US6094860A; US6029397A; FR2719619A1; US5850708A; US6145248A; US5586408A; EP0612885A1; US5678951A; AU700362B2; US6173528B1; US6295756B1; WO2012164059A3; WO9207142A3; WO9418393A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0263566 A1 19880413**; **EP 0263566 B1 19900404**; AT E51655 T1 19900415; DE 3762133 D1 19900510; NL 8602514 A 19880502

DOCDB simple family (application)

**EP 87201911 A 19871006**; AT 87201911 T 19871006; DE 3762133 T 19871006; NL 8602514 A 19861007