

Title (en)
Grass yarn

Title (de)
Grasgarn

Title (fr)
Fil d'herbe

Publication
EP 2284318 B1 20131211 (EN)

Application
EP 09165468 A 20090714

Priority
EP 09165468 A 20090714

Abstract (en)
[origin: EP2284318A1] The invention relates to Grass yarn for artificial grass coverings being a monofilament. These grass yarns can be provided with ridges to reduces light reflection. The grass yarns can also have a sickle shaped cross section for increased strength. The invention further relates to artificial grass covering comprising a plurality of grass yarns according to the invention.

IPC 8 full level
D01D 5/253 (2006.01); **D01F 6/04** (2006.01); **D02G 3/44** (2006.01); **E01C 13/08** (2006.01)

CPC (source: EP US)
D01D 5/253 (2013.01 - EP US); **D01F 6/04** (2013.01 - EP US); **D02G 3/445** (2013.01 - EP US); **E01C 13/08** (2013.01 - EP US);
D10B 2505/202 (2013.01 - EP US)

Cited by
CN103764915A; ITBO20120150A1; US2013004683A1; US10793973B2; AU2012278394B2; RU2637261C2; KR20210005736A;
WO2012062420A1; WO2013006042A1; US9005723B2; US9873989B2; US9469921B2; EP2494109B1

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2284318 A1 20110216; EP 2284318 B1 20131211; ES 2442270 T3 20140210; US 2012189785 A1 20120726; WO 2011006878 A1 20110120

DOCDB simple family (application)
EP 09165468 A 20090714; EP 2010060013 W 20100713; ES 09165468 T 20090714; US 201013383753 A 20100713