

Title (en)

PILE YARN FILAMENT FOR ARTIFICIAL TURF, ARTIFICIAL TURF COMPRISING SUCH FILAMENT, AND METHOD FOR MAKING SUCH FILAMENT

Title (de)

POLGARNFADEN FÜR KUNSTRASEN, KUNSTRASEN ENTHALTEND SOLCHER FADEN, UND VERFAHREN ZUM HERSTELLEN SOLCHER FADEN

Title (fr)

FIL DE POIL POUR PELOUSE ARTIFICIELLE, PELOUSE ARTIFICIELLE CONTENANT UN TEL FIL, ET MÉTHODE DE PRODUCTION D'UN TEL FIL

Publication

EP 2427600 B1 20200108 (EN)

Application

EP 09844308 A 20090506

Priority

FI 2009050363 W 20090506

Abstract (en)

[origin: WO2010128196A1] Pile yarn filament (10) to be used as the pile yarn for artificial turfs, having a conically tapering distorted cross-section. The cross-section of the filament (10) comprises a first end (13) with a first thickness and, spaced from the first end, a second end (14) with a second thickness that is reduced in comparison to thickness of the first end (13). The thickness of the cross-section decreases starting from the thickest part of the first end (13) towards the second end (14). Said first end (13) and second end (14) of the cross-section are joined by a first side (11) and a second side (12), which are convex and concave, respectively.

IPC 8 full level

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CPC (source: EP)

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WO 2009005375 A1 20090108 - TIGERTURF INTERNAT LTD [NZ], et al

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