

Title (en)

AN APPARATUS AND A METHOD FOR MANUFACTURING OF A TEXTURED YARN

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG EINES TEXTURIERTEN GARNES

Title (fr)

APPAREIL ET PROCÉDÉ DE FABRICATION D'UN FIL TEXTURÉ

Publication

EP 3486355 A1 20190522 (EN)

Application

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Priority

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Abstract (en)

The invention provides for textured artificial turf yarn, a system and a method of manufacturing thereof, an artificial turf, and a method and a system of manufacturing thereof. The texturing system for gas-dynamic texturing of an artificial turf yarn (119) comprises: a texturing apparatus (114) comprising an inlet (130) for a fluid under pressure for gas-dynamic texturing of the artificial turf yarn in the texturing apparatus, wherein the fluid has a temperature above ambient temperature; an apparatus heating device (129) being configured to heat the texturing apparatus by electromagnetic induction or through physical contact with the texturing apparatus..

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

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