

Title (en)

REED AND METHOD FOR ITS PRODUCTION

Title (de)

WEBBLATT UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

PEIGNE DE MÉTIER ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3425095 B1 20200930 (DE)

Application

EP 17180271 A 20170707

Priority

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Abstract (en)

[origin: US2020299874A1] The invention relates to a reed (15) and to a method for producing the same. The reed (15) has a multiplicity of dents (16), which are arranged in a width direction (B), forming interspaces (25) each having a dent spacing (x). Each dent (16) has two opposite end sections (19), at which the dents are respectively connected to a carrier (27) and to the immediately adjacent dent or dents (16) by an adhesive connection. In at least one or both end sections (19), the dent (16) has a plurality of a spacer studs (30), which are preferably produced by embossing. The spacer studs (30) form a depression one, first side (S1) and, on the opposite, second side (S2), form a projection having a stud outer surface (F). The sum of all the stud outer surfaces (F) of the spacer studs (30) of a single end (19) of a dent (16) has a proportion of at most 15% or at most 10% or at most 8% on the total end section surface on this second side (S2).

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

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DOCDB simple family (publication)

US 10920344 B2 20210216; US 2020299874 A1 20200924; CN 111051587 A 20200421; CN 111051587 B 20220408; EP 3425095 A1 20190109; EP 3425095 B1 20200930; JP 2020526677 A 20200831; JP 7311486 B2 20230719; KR 102595393 B1 20231031; KR 20200027981 A 20200313; WO 2019008138 A1 20190110

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