

Title (en)

REED, AND PROCESS FOR MANUFACTURING A REED

Title (de)

WEBBLATT UND VERFAHREN ZUR HERSTELLUNG EINES WEBBLATTS

Title (fr)

PEIGNE ET PROCÉDÉ DE FABRICATION D'UN PEIGNE

Publication

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Application

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Abstract (en)

[origin: WO2023025479A1] In recent years, more and more new fields of application for woven fabrics have become available, e.g. as a filter medium. Satisfying the requirements for such applications requires very fine woven fabrics that can be manufactured only by means of reeds having an accordingly small pitch. When manufacturing such reeds, the small distances between the dents of the reeds have an influence on physical effects, e.g. capillarity, which could be disregarded until now when manufacturing reeds having larger pitches. The aim of the invention is to specify a reed having a pitch of no more than 1/8 mm and a process for manufacturing same, taking into account these specificities.

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