Title (en)

WEAVING DEVICE

Title (de)

WEBVORRICHTUNG

Title (fr)

DISPOSITIF DE TISSAGE

Publication

EP 1805359 A1 20070711 (EN)

Application

EP 05794265 A 20051014

Priority

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Abstract (en)

[origin: WO2006046856A1] The invention relates to a weaving device comprising means for forming a shed (3) of warp yarns (2, 4), with insertion means (30) being disposed on one side or both sides of the shed for inserting a weft yarn (20) formed into a closely packed ball of yarn, which packed ball of yarn unwinds into an elongated weft yarn upon insertion into the shed, said weft yarn having a front yarn end (23) and a rear yarn end (21), seen in the direction of insertion. According to the invention, the weaving device comprises means (10) that orient the rear yarn end (21) substantially in line with one side of the shed. In this way the length of the weft yarns to be inserted can be fully geared to the width of the shed, so that unnecessary yarn waste is prevented.

IPC 8 full level

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