

Title (en)

DEVICE FOR REMOVING WEFT THREAD

Title (de)

VORRICHTUNG ZUM ENTFERNEN VON SCHUSSFÄDEN

Title (fr)

DISPOSITIF DE RETRAIT D'UN FIL DE TRAME

Publication

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Application

**EP 14786523 A 20141021**

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Abstract (en)

[origin: WO2015067465A1] The invention relates to a device for removing weft thread, wherein the device (1) comprises a first unit (9) for generating a pneumatic tensile force on a weft thread (10, 11) and a second unit (19) for generating a mechanical tensile force on a weft thread (10, 11), wherein in the movement direction (A) of the weft thread the first unit (9) is arranged downstream of the second unit (19), so that weft thread (10, 11) which is guided through the device (1) by the air current generated by the first unit (9) can be clamped by the second unit (19), and wherein the device (1) comprises a housing (20) having a first bore (21), which in use extends in the movement direction (A) of the weft thread, and a second bore (22), which is disposed transversely to the first bore (21), wherein the second unit (19) is mounted in the area of the second bore (22). The invention also relates to a weaving machine having such a device.

IPC 8 full level

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