

Title (en)

RAPIER AND GRIPPER WEAVING MACHINE

Title (de)

GREIFERWEBMASCHINE

Title (fr)

LANCE ET MACHINE À TISSER À PINCE

Publication

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Application

EP 11717246 A 20110426

Priority

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- EP 2011056558 W 20110426

Abstract (en)

[origin: WO2011134953A2] Rapier for a gripper weaving machine and gripper weaving machine, wherein the rapier (1) comprises a gripper band (2) and a wear-resistant element (20) which is added to the gripper band (2), the gripper band (2) comprises a stiff top (10) to which the wear-resistant element (20) can be connected, the stiff top (10) and the wear-resistant element (20) comprise complementary connecting parts (6, 7) which comprise a tongue (11) and a recess (21), the tongue (11) can be introduced by sliding it into the recess (21) in an introduction direction (I) and the tongue (11) is held in the recess (21) in a form-fitted manner in the directions other than the introduction direction (I), wherein a gripper (3) can be attached to the stiff top (10) and to the wear-resistant element (20) by fastening elements (14, 24) which are positioned in zones (15, 16) which do not coincide with a connecting part (6) of the wear-resistant element (20) or with a connecting part (7) of the stiff top (10).

IPC 8 full level

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