

Title (en)

Loom reed, loom comprising such a reed and method of manufacturing such a reed

Title (de)

Webblatt für eine Webmaschine, Webmaschine die ein solches Webblatt umfasst und Herstellungsverfahren eines solchen Webblattes

Title (fr)

Peigne de métier à tisser, métier à tisser comprenant un tel peigne et procédé de fabrication d'un tel peigne

Publication

EP 1967624 B1 20100602 (FR)

Application

EP 08356036 A 20080306

Priority

FR 0701655 A 20070307

Abstract (en)

[origin: EP1967624A1] The reed (1) has a cap (7) equipped with guiding tabs (77) guiding weft thread inserting rapiers that inserts weft thread in a shed, and blades (3) integrated with the cap. Each blade has an end (33) provided with a surface (321) inclined along an angle (alpha) with respect to a longitudinal axis (X33) of the end, where the angle is 90-160 degrees. The inclined surface is adapted to oppose detachment force of the cap with respect to the blade directed along parallel direction with respect to the longitudinal axis. An independent claim is also included for a method for manufacturing a reed for a shuttle loom.

IPC 8 full level

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CPC (source: EP)

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Cited by

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